

PROSPECTUS SUPPLEMENT
(To the Prospectus dated February 27, 2026)

4,473,000 Shares of Common Stock



Twin Vee PowerCats Co.

We are offering on a best efforts basis 4,473,000 shares of our common stock in this offering pursuant to this prospectus supplement and the accompanying prospectus at a price of \$0.38 per share.

Our common stock is listed on the Nasdaq Capital Market under the symbol "VEEE." On March 16, 2026, the last reported sale price of our common stock on the Nasdaq Capital Market was \$0.35 per share.

We are an "emerging growth company" as that term is used in the Jumpstart Our Business Startups Act of 2012 and a "smaller reporting company." As such, we have elected to comply with certain reduced public company reporting requirements. Please see "*Prospectus Supplement Summary—Implications of Being an Emerging Growth Company.*"

Investing in our common stock involves a high degree of risk. Before making an investment decision, please read the information under the heading "Risk Factors" beginning on page S-9 of this prospectus supplement and in the documents incorporated by reference into this prospectus supplement and the accompanying base prospectus.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or passed upon the adequacy or accuracy of this prospectus supplement or the accompanying base prospectus. Any representation to the contrary is a criminal offense.

As of the date of this prospectus supplement, the aggregate market value of our common stock held by non-affiliates pursuant to General Instruction I.B.6 of Form S-3 is \$14,099,353, which is calculated based on 8,197,298 shares of our common stock outstanding held by non-affiliates and a price of \$1.72 per share, the closing price of our common stock on January 26, 2026, which is the highest closing sale price of our common stock on the Nasdaq Capital Market within the prior 60 days of this prospectus supplement. During the prior 12 calendar month period that ends on and includes the date hereof, we have not offered or sold any shares of our common stock pursuant to General Instruction I.B.6 to Form S-3.

	Per Share	Total
Public offering price	\$ 0.3800	\$ 1,699,740
Placement agent fees ⁽¹⁾	\$ 0.0266	\$ 118,982
Proceeds to us, before expenses ⁽²⁾	\$ 0.3534	\$ 1,580,758

(1) In addition to the placement agent fees, we have agreed to reimburse the placement agent for certain expenses in connection with this offering. See "*Plan of Distribution*" for a description of the compensation payable to the placement agent.

(2) Because there is no minimum number of securities or amount of proceeds required as a condition to closing in this offering, actual public offering amount, placement agent fees, and proceeds to us, if any, are not presently determinable and may be substantially less than the total maximum offering amounts set forth above. For more information, see "*Plan of Distribution.*"

The delivery to purchasers in this offering is expected to be made on or about March 17, 2026.

ThinkEquity

The date of this prospectus supplement is March 16, 2026

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ABOUT THIS PROSPECTUS SUPPLEMENT

This prospectus supplement is part of a registration statement that we have filed with the Securities and Exchange Commission (the “SEC”) utilizing a “shelf” registration process. Under the shelf registration process, we may offer shares of our common stock having an aggregate offering price of up to \$100,000,000 under the accompanying base prospectus. This prospectus supplement may add to, update or change information in the accompanying prospectus and the documents incorporated by reference into this prospectus supplement or the accompanying prospectus.

We provide information to you about this offering of shares of our common stock in two separate documents that are bound together: (1) this prospectus supplement, which describes the specific details regarding this offering; and (2) the accompanying base prospectus, which provides general information, some of which may not apply to this offering. Generally, when we refer to this “prospectus,” we are referring to both documents combined.

If information in this prospectus supplement is inconsistent with the accompanying base prospectus or with any document incorporated by reference that was filed with the SEC before the date of this prospectus supplement, you should rely on this prospectus supplement. Any statement so modified will be deemed to constitute a part of this prospectus only as so modified, and any statement so superseded will be deemed not to constitute a part of this prospectus. However, if any statement in one of these documents is inconsistent with a statement in another document having a later date—for example, a document incorporated by reference in this prospectus supplement, the statement in the document having the later date modifies or supersedes the earlier statement as our business, financial condition, results of operations and prospects may have changed since the earlier dates.

This prospectus supplement, the accompanying base prospectus and the documents incorporated into each by reference include important information about us, the securities being offered and other information you should know before investing in our securities. You should also read and consider information in the documents we have referred you to in the section of this prospectus supplement and the accompanying base prospectus entitled “*Where You Can Find More Information*” and “*Incorporation of Certain Information by Reference*.”

You should rely only on the information contained in or incorporated by reference into this prospectus supplement and the accompanying base prospectus and the information incorporated or deemed to be incorporated by reference therein. We have not, and the placement agent has not, authorized anyone to provide you with information that is in addition to or different from that contained or incorporated by reference in this prospectus supplement and the accompanying base prospectus. If anyone provides you with different or inconsistent information, you should not rely on it. We are not, and the placement agent is not, offering to sell these securities in any jurisdiction where the offer or sale is not permitted. You should not assume that the information contained or incorporated by reference in this prospectus supplement or the accompanying base prospectus is accurate as of any date other than as of the date of this prospectus supplement or the accompanying base prospectus, as the case may be, or in the case of the documents incorporated by reference, the date of such documents regardless of the time of delivery of this prospectus supplement and the accompanying base prospectus or any sale of our securities. Our business, financial condition, liquidity, results of operations and prospects may have changed since those dates.

We further note that the representations, warranties and covenants made by us in any agreement that is filed as an exhibit to any document that is incorporated by reference in this prospectus supplement were made solely for the benefit of the parties to such agreement, including, in some cases, for the purpose of allocating risk among the parties to such agreements, and should not be deemed to be a representation, warranty or covenant to you. Moreover, such representations, warranties or covenants were accurate only as of the date when made. Accordingly, such representations, warranties and covenants should not be relied on as accurately representing the current state of our affairs.

This prospectus supplement contains and incorporates by reference market data and industry statistics and forecasts that are based on independent industry publications and other publicly available information. Although we believe that these sources are reliable, we do not guarantee the accuracy or completeness of this information and we have not independently verified this information. Although we are not aware of any misstatements regarding the market and industry data presented in this prospectus supplement and accompanying prospectus, and the documents incorporated herein by reference, these estimates involve risks and uncertainties and are subject to change based on various factors, including those discussed under the heading “*Risk Factors*” in this prospectus supplement and under similar headings in the other documents that are incorporated by reference into this prospectus supplement and accompanying prospectus. Accordingly, investors should not place undue reliance on this information.

We are offering to sell, and are seeking offers to buy, the common stock only in jurisdictions where such offers and sales are permitted. No action has been or will be taken in any jurisdiction by us or the placement agent that would permit a public offering of the common stock or the possession or distribution of this prospectus supplement and the accompanying base prospectus in any jurisdiction, other than in the United States. Persons outside the United States who come into possession of this prospectus supplement and the accompanying base prospectus must inform themselves about, and observe any restrictions relating to, the offering of the common stock and the distribution of this prospectus supplement and the accompanying base prospectus outside the United States. This prospectus supplement and the accompanying base prospectus do not constitute, and may not be used in connection with, an offer to sell, or a solicitation of an offer to buy, any securities offered by this prospectus supplement and the accompanying base prospectus by any person in any jurisdiction in which it is unlawful for such person to make such an offer or solicitation.

Except as otherwise indicated herein or as the context otherwise requires, references in this prospectus supplement to “Twin Vee,” “the Company,” “we,” “us,” “our” and similar references refer to Twin Vee PowerCats Co., an entity incorporated under the laws of the State of Delaware, and where appropriate our consolidated subsidiaries.

SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS

This prospectus supplement contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended (the “Securities Act”), and Section 21E of the Securities Exchange Act of 1934, as amended (the “Exchange Act”). All statements, other than statements of historical facts, contained in this prospectus and the documents incorporated by reference, including statements regarding our strategy, future operations, future financial position, future revenues, projected costs, prospects, plans and objectives of management, are forward-looking statements. The words “anticipate,” “believe,” “estimate,” “expect,” “intend,” “may,” “plan,” “predict,” “project,” “target,” “potential,” “will,” “would,” “could,” “should,” “continue” and similar expressions are intended to identify forward-looking statements, although not all forward-looking statements contain these identifying words.

These forward-looking statements are based on assumptions that we have made in light of our industry experience and our perceptions of historical trends, current conditions, expected future developments, and other factors we believe are appropriate under the circumstances. As you read and consider this prospectus and the documents incorporated by reference, you should understand that these statements are not guarantees of performance or results. They involve risks, uncertainties (many of which are beyond our control), and assumptions. Although we believe that these forward-looking statements are based on reasonable assumptions, you should be aware that many factors could affect our actual operating and financial performance and cause our performance to differ materially from the performance anticipated in the forward-looking statements. We believe these factors include, but are not limited to, those described under “Risk Factors.” Should one or more of these risks or uncertainties materialize, or should any of these assumptions prove incorrect, our actual operating and financial performance may vary in material respects from the performance projected in these forward-looking statements. Therefore, actual results may differ materially and adversely from those expressed in any forward-looking statements.

As a result of these and other factors, we may not actually achieve the plans, intentions or expectations disclosed in our forward-looking statements, and you should not place undue reliance on our forward-looking statements. We do not assume any obligation to update any forward-looking statements, whether as a result of new information, future events or otherwise, except as required by law.

Please consider our forward-looking statements in light of those risks as you read this prospectus supplement and the documents incorporated by reference into this prospectus supplement and accompanying prospectus. It is not possible for our management to predict all risks, nor can we assess the impact of all factors on our business or the extent to which any factor, or combination of factors, may cause actual results to differ materially from those contained in any forward-looking statements we may make. Given these uncertainties, you should not place undue reliance on these forward-looking statements.

You should not assume that the information contained in this prospectus supplement is accurate as of any date other than as of the date of this prospectus supplement or the accompanying base prospectus, as applicable, and that any information incorporated by reference into this prospectus supplement is accurate as of any date other than the date of the document so incorporated by reference. Except as required by law, we assume no obligation to update these forward-looking statements publicly, or to update the reasons actual results could differ materially from those anticipated in these forward-looking statements, even if new information becomes available in the future. Thus, you should not assume that our silence over time means that actual events are bearing out as expressed or implied in such forward-looking statements.

Actual results may vary materially from what we anticipate. All subsequent written and oral forward-looking statements attributable to us or individuals acting on our behalf are expressly qualified in their entirety by this disclosure. Before purchasing any shares of common stock, you should consider carefully all of the factors set forth or referred to in this prospectus supplement, the accompanying base prospectus and the documents incorporated by reference that could cause actual results to differ.

PROSPECTUS SUPPLEMENT SUMMARY

This summary highlights selected information that is presented in greater detail elsewhere in this prospectus supplement and in the documents incorporated by reference herein and in the accompanying prospectus. This summary is not intended to be complete and does not contain all of the information that you should consider before deciding to invest in our securities. You should carefully read this entire prospectus supplement and accompanying prospectus, especially the “Risk Factors” section beginning on page S-9, and other documents or information included or incorporated by reference in this prospectus supplement before making an investment decision.

Overview

Twin Vee PowerCats Co. (“Twin Vee” “we”, “us” or the “Company”) is a designer, manufacturer and marketer of recreational and commercial power boats. We believe our company, founded in 1996, has been an innovator in the recreational and commercial power catamaran industry. Our twin-hull catamaran running surface, known as a symmetrical catamaran hull design, adds to the Twin Vee ride quality by reducing drag, increasing fuel efficiency and offering users a stable riding boat. Twin Vee’s home base of operations in Fort Pierce, Florida is a 7.5-acre facility with several buildings totaling approximately 100,000 square feet, including a nearly complete 30,000 square foot expansion which began in mid-2024. We currently employ approximately 70 people.

Twin Vee products are marketed under two brands: Twin Vee for our catamarans, or dual hull vessels, and Bahama Boat Works for our “V”-hull boats. Consumers can use our boats for a wide range of recreational activities including fishing, diving and water skiing and commercial activities including transportation, eco tours, fishing and diving expeditions. We believe that the performance, quality and value of our boats position us to achieve our goal of increasing our market share and expanding the power-boat market. We primarily sell our boats through a network of 17 independent boat dealers across North America, Hawaii, and Australia who resell our boats to the end user Twin Vee customers. We continue efforts to recruit high quality boat dealers to join our network and seek to establish new dealers and distributors domestically and internationally to distribute our boats as we grow our production and introduce new models. Our boats are currently outfitted with gas-powered outboard combustion engines. During 2024, Forza X1, Inc., our minority owned electric boat subsidiary determined to cease production of electric boats and on November 26, 2024, Forza X1, Inc. (“Forza”), was merged into Twin Vee Merger Sub, Inc., a wholly-owned subsidiary of Twin Vee (“Merger Sub”) and became a wholly owned subsidiary.

Revenue from the sale of our boats accounted for nearly 100% of our net revenue in 2025 and 2024. Our boats are manufactured in Fort Pierce, Florida. We believe our company has been an innovator in the recreational and commercial power boat industry. We currently have 12 Twin Vee models in or nearing production ranging in size from 24-foot to 40-foot, and 9 monohull (Bahama) models in or nearing production ranging in size from 22-foot to 41-foot.

During the 2025 and 2024 fiscal years, we focused our efforts on increased throughput through our facility, and integrating the new models from our Bahama Boats brand that we acquired in 2025.

During the year ended December 31, 2025, two individual dealers each represented over 10% of our total sales and in the aggregate represented 27% of total sales. During the year ended December 31, 2024, three individual dealers represented over 10% of our total sales, and in the aggregate represented 40% of total sales.

Twin Vee’s Twin-Hull Shape

Twin Vee catamaran boats are designed for a dry and smooth ride. As a Twin Vee moves through the water, the boat’s symmetrical catamaran hull has lifting strakes on the side of each hull. Lifting strakes are known to produce lift at the bow of a boat by displacing water, allowing the boat to, in essence, glide above the water rather than lumber through it. Twin Vee’s lifting strakes work to not only create lift, but also to make the ride smoother. The forward motion of a catamaran boat lifts water up towards the top of the tunnel while pushing the water inward to form two counter-flowing vortices. As these vortices are being formed, the Twin Vee hull design aerates these vortices with small air bubbles, which are then compressed at an increasing rate as the vortices move down the tunnel. It is the kinetic energy stored in these compressed air bubbles, which creates a smooth and stable ride. As speed increases, the kinetic energy increases at a non-linear rate as more and more air is induced into the increasingly faster flowing vortices. The trailing surfaces of the Twin Vee hulls are specifically designed to facilitate propulsion efficiency by discharging the kinetic energy and air bubbles from the counter-flowing vortices upon exiting astern, thus providing the propellers with a steady flow of super clean and highly ordered water.

We believe that these features, combined with a catamaran's soft ride, results in Twin Vee's renowned efficiency and smooth, seaworthy safety. At speed, the Twin Vee's displacement hull slices through the water, traveling with the shape of the seas rather than flying over them and experiencing reentry shock. This is intended to result in a stable and smooth ride. The following are some benefits of the catamaran, or Twin Vee's, hull shape.

Power Catamaran Hull Benefits

- **Catamaran stability.** Catamarans have parallel hulls on the outer edges of the boat rather than in the middle, providing superior stability. A Twin Vee hull is designed to travel with the wave shapes because its buoyancy is to the outside, reducing the snap roll pendulum motion of deep vee monohulls. A Twin Vee's wider footprint mitigates the effects of rolling seas, making them less likely to capsize and reducing seasickness.
- **Shallow draft for travelling in "skinny" waters.** The weight of the boat is distributed to two hulls for a shallower draft than a monohull vessel of the same weight might have. The shallow draft of the Twin Vee design provides access to areas that conventional hulls cannot reach.
- **More usable deck space.** The relatively rectangular design of the Twin Vee expanded deck area allows for more usable deck space than monohulls. Twin Vee boats are wider in the bows providing more open-area in open models and bigger berths in cabins.
- **Maintains a plane at lower speed for fuel efficiency, enabling single engine operation.** Twin Vee catamaran hulls do not need planing speed power to travel rapidly. Further, a Twin Vee's deck remains closer to being parallel with the water than a monohull vessel would at the same speed, allowing customers to take advantage of the greater fuel efficiency that lower speeds allow without compromising visibility as much as they might in a monohull vessel.
- **Docking and maneuverability.** With the extra separation between the motors compared to most mono hull boats, you can cross-clutch the motors and turn or spin the boat up to its own length.
- **Greater stability provides more options for fishing.** Monohull vessels can list significantly when weight on the boat is not balanced. The stability of Twin Vee's catamaran design allows fishing from one side without the extreme listing of a monohull.

Wizz Banger Platform

We are developing Wizz Banger, a technology-enabled marine retail and valuation platform intended to modernize and streamline the process of buying, selling, trading, and financing recreational boats. This initiative represents the evolution of our prior Pro Direct platform concept and consists of two primary components: (i) the Wizz Banger Value App, which utilizes artificial intelligence ("AI") and multi-source data inputs to generate independent, condition-specific valuation assessments of new and used boats, and (ii) Wizz Banger Boats, a related physical retail location intended to be established at our Fort Pierce, Florida headquarters.

The objective of Wizz Banger is to reduce valuation inconsistencies across the marine industry, improve transparency for all participants in the transaction cycle, and shorten the time required for consumers to obtain financing approvals. We believe that increased valuation alignment among lenders, insurers, dealers, and customers may enhance efficiency in the marine retail ecosystem and potentially increase transaction completion rates.

Wizz Banger Value App: Data Aggregation and Valuation Methodology

The Wizz Banger Value App is designed to serve as an independent valuation tool that aggregates and analyzes multiple categories of data, including:

- Historical sales data obtained through API integrations with third-party data providers.

- Current listings across national and regional marketplaces.
- AI-based visual assessments, including of hull surfaces, gelcoat oxidation, cushions and upholstery, hardtops and T-tops, trailer condition, and visible aftermarket components such as radar, sonar, GPS, cameras, power poles, and battery systems.
- Comparative equipment and configuration adjustments based on historical market behavior.

The AI component utilizes image-recognition models to evaluate visual condition factors with greater consistency than traditional manual inspections. While the system does not measure engine hours or identify internal mechanical issues, it is designed to significantly narrow valuation ranges by eliminating subjective variability and inconsistent dealer or third-party assessments.

By standardizing the valuation input process, the Wizz Banger Value App seeks to provide lenders, insurers, dealers, and customers with a more reliable, condition-specific, and data-supported valuation reference point.

Potential Industry Impact and Expected Benefits

We believe that a more unified valuation framework could positively impact several parts of the marine transaction process:

- **Financing Efficiency:** Providing lenders with consistent data may reduce the underwriting and decision-making timeline.
- **Insurance Alignment:** More standardized condition assessments may improve insurer confidence in collateral evaluation.
- **Dealer Operations:** Consistent valuations may support more efficient trade-in processes and reduce negotiation variability.
- **Customer Experience:** Shorter financing cycles and improved transparency may help reduce transaction fallout and increase customer participation in the market.

Many marine transactions are delayed or abandoned due to the time-consuming and uncertain financing process. Our intention is to assist in reducing these inefficiencies by providing valuation data that may help lenders issue decisions more quickly and with greater confidence.

Wizz Banger Boats Retail Location

As part of the Wizz Banger initiative, we plan to launch Wizz Banger Boats, a physical retail location situated directly on our U.S. Highway 1 frontage at our Fort Pierce, Florida headquarters. This site is expected to function as the initial operational deployment location for the Wizz Banger Value App, where we will integrate the valuation system into live retail, trade-in, and resale activities.

The location will also allow us to assess real-world dealer and customer behavior, validate the valuation engine under practical transaction conditions, refine the system's accuracy, and evaluate operational processes that may be expanded to additional locations in the future. The initial site will focus on used-boat retailing, trade-ins, and evaluation services and may also be used to support lender and insurance partners who require in-person verification of valuation inputs.

Recent Events and Developments

First Amendment to the License and Conditional Sale Agreement with Revver Digital, LLC

Effective July 14, 2025, we and our recently formed, wholly owned subsidiary, Wizz Banger, Inc. (“Wizz Banger”), entered into a First Amendment (the “First Amendment”) to that certain license and conditional sale agreement (the “License and Sale Agreement”), entered into and effective as of February 4, 2025, by and between us and Revver Digital, LLC, providing us with the right to acquire certain intellectual property of OWM (the “OWM Intellectual Property”) related to (a) the online marketplace, advertisement, marketing, and sale services of yachts, boats, and yacht and boat accessories and (b) arranging of loans, insurance, and warranty services related to yachts and boats under the brands “Yachts for Sale” and “Boats for Sale” through the websites available at the domains (the “Domains”) “yachtsforsale.com” and “boatsforsale.com” (the “Business”). Pending the closing of the sale to us of the OWM Intellectual Property, the License and Sale Agreement grants us a license to use and sublicense the OWM Intellectual Property to conduct the Business in consideration of: (a) the payment to OWM of a monthly revenue-sharing royalty (the “Revenue-Sharing Royalty”) of six percent (6%) of the Aggregate Subscription Revenue (as defined in the License and Sale Agreement) of the Business; and (b) a credit to OWM of \$500 per OWM dealer who lists boats or yachts on the Domains during such period (the “Dealer Storefront Credit”). On the date of the closing of the sale to us of the OWM Intellectual Property, the License and Sale Agreement provides that in consideration of the transfer of, and as a purchase price for, the OWM Intellectual Property, we will assume certain liabilities of OWM related to the Business and pay to OWM \$5,000,000, less the aggregate amount of all Revenue-Sharing Royalties paid to OWM through such date and the aggregate amount of all Dealer Storefront Credits accrued for the benefit of OWM through such date.

The First Amendment was entered into in order to (i) amend the definition of “Foreground Intellectual Property” (as defined therein), (ii) to clarify the respective rights of the parties thereunder, (iii) to assign the License and Sale Agreement to Wizz Banger, and (iv) to provide for a guaranty by us of Wizz Banger’s obligations and liabilities under the License and Sale Agreement, as amended, as provided therein and effect other amendments to the License and Sale Agreement as set forth therein.

Bahama Boat Works Acquisition

On June 5, 2025, we entered into an Asset Purchase Agreement (the “Asset Purchase Agreement”), with Bahama Boat Works, LLC (“Bahama Boat Works”), pursuant to which we acquired various tangible and intangible assets (the “Assets”) from Bahama Boat Works’ relating to the Bahama boat brand (the “Bahama Boat Brand”). In accordance with the Asset Purchase Agreement, in consideration of the transferred Assets we paid Bahama Boat Works \$100,000 and agreed to pay up to \$2,900,000 in additional contingent consideration based upon a percentage of the revenues we receive from future sales to customers of new Bahama Boat Brand 31’, 35’, 37’, and 41’ boat models (the “Bahama Boat Revenues”). The Asset Purchase Agreement provides that Bahama Boat Works will receive 20% of the first \$7,500,000 of Bahama Boat Revenues we receive and 10% of the Bahama Boat Revenues we receive in excess of \$7,500,000 (but not exceeding \$21,500,000) until such time as Bahama Boat Works has been paid an aggregate of \$3,000,000 by us from such sales.

The Asset Purchase Agreement may be terminated by mutual written consent of the parties or by us, in our sole discretion, if we decide to discontinue further development, production, or commercialization of the Bahama Boat Brand product line before the balance of the contingent consideration due to Bahama Boat Works is paid. Upon any such termination, the parties may either seek to sell the Bahama Boat Brand and associated assets pursuant to a mechanism set forth in the Asset Purchase Agreement or we, in our sole discretion, may elect to return the Assets to Bahama Boat Works.

Underwritten Public Offering

On May 8, 2025, we entered into an underwriting agreement (the “Underwriting Agreement”) with ThinkEquity LLC, as representative of the several underwriters named therein (the “Representative”), pursuant to which we agreed to sell to the Representative in a firm commitment underwritten public offering (the “May 2025 Offering”) an aggregate of 750,000 shares (the “Shares”) of our common stock at the public offering price of \$4.00 per share, resulting in gross proceeds of \$3.0 million, before deducting underwriting discounts, commissions and offering expenses. The Shares were sold pursuant to an effective shelf registration statement on Form S-3 (File No. 333-266858) filed with the SEC under the Securities Act and declared effective by the Commission on August 24, 2022,

a base prospectus, dated August 24, 2022, included in the Registration Statement at the time it originally became effective, and a prospectus supplement, dated May 8, 2025, filed with the Commission pursuant to Rule 424(b) under the Securities Act. Pursuant to the Underwriting Agreement, we also issued to designees of the Representative unregistered warrants to purchase up to 37,500 shares of our common stock, which equals 5% of the shares of common stock purchased in the May 2025 Offering. The May 2025 Offering closed on May 12, 2025. The net proceeds to us from the May 2025 Offering, after deducting the underwriting discount, the Representative's fees and expenses and our estimated offering expenses, were \$2,555,101.

Repurchase Request

On April 21, 2025, Northpoint Commercial Finance LLC ("Northpoint") came into possession of certain Twin Vee and AquaSport inventory of United Marine and Storage LLC, a former dealer of our products. Northpoint requested that we take possession of and repurchase the inventory in accordance with the Repurchase Agreement that we previously entered into with Northpoint (the "Repurchase Agreement"). During the second quarter of 2025, we sold five of the six repossessed boats, resulting in a net loss on the sale of approximately \$14,875 after transportation, refurbishment, and commissions for the second quarter. During the third quarter of 2025, we paid our obligation to Northpoint for our one remaining repurchase obligation of \$58,984 and are currently marketing this boat for sale. We expect to fully recover the amount of the repurchase obligation.

Nasdaq Compliance

On May 10, 2024, we received written notice from the Listing Qualifications Department of The Nasdaq Stock Market LLC ("Nasdaq") notifying us that for the preceding 30 consecutive business days (March 28, 2024 through May 9, 2024), our common stock did not maintain a minimum closing bid price of \$1.00 per share as required by Nasdaq Listing Rule 5550(a)(2) (the "Minimum Bid Price Requirement"). We were provided 180 calendar days, or until November 6, 2024, to regain compliance. On November 7, 2024, we received written notification from Nasdaq granting our request for a 180-day extension to regain compliance with the Minimum Bid Price Requirement. Compliance would be achieved if the closing bid price of our common stock is at or above \$1.00 for a minimum of ten consecutive business days at any time prior to May 5, 2025.

On April 4, 2025, we filed an amendment (the "Amendment") to our Certificate of Incorporation with the Secretary of State of the State of Delaware to effect the Reverse Stock Split at a ratio of 1-for-10, effective as of 11:59 p.m. Eastern Time, on April 7, 2025 (the "Effective Time"), in order to regain compliance with the Minimum Bid Price Requirement. Our common stock began trading on a reverse split-adjusted basis on April 8, 2025 under the existing ticker symbol "VEEE." Any share amounts and exercise or conversion prices in this report have been adjusted retrospectively for the Reverse Stock Split.

On April 28, 2025, we received a letter from Nasdaq stating that Nasdaq had determined that we now comply with the Minimum Bid Price Requirement.

Establishment of Strategic Steering Committee

On January 6, 2026, we announced the formation of a strategic steering committee to focus on advancing autonomous marine technologies to address key challenges in unmanned maritime systems and help bridge gaps exposed in current defense and commercial autonomy efforts. The executive-level steering committee includes members of our board of directors and management team. Its primary focus is to explore, evaluate, and identify potential technology partners in the autonomous and AI space whose capabilities may complement Twin Vee's marine design and manufacturing platform and to present such opportunities to our board of directors and management, as appropriate.

Formation of Black Line Defense

On January 22, 2026, we formed Black Line Defense, a wholly owned subsidiary focused on the design and manufacture of manned and autonomous maritime platforms for defense, security, and surveillance missions. Black Line Defense is seeking to pursue opportunities with the U.S. Department of Defense, Homeland Security, and allied agencies, targeting government programs allocating billions of dollars toward small-craft fleets over the coming years. The subsidiary aims to leverage Twin Vee's existing vertically integrated manufacturing footprint, including in-house design, composite lamination, CNC tooling, wire-harness fabrication, rigging, quality control, and scalable production capacity. Black Line Defense is structured to enter the government market with limited incremental capital investment while offering cost-competitive, rapidly deployable vessel solutions for patrol, interdiction, logistics, and unmanned operations.

Appointment of Certain Officers

On September 17, 2025, our board of directors appointed Scott Searles to serve as Interim Chief Financial Officer, effective immediately, while we undertake a search to identify a permanent successor. Mr. Searles terminated his employment as our Interim Chief Financial Officer in January 2026. On January 9, 2026, Joseph Visconti was appointed as Interim Chief Financial Officer, effective immediately, while we undertake a search to identify a permanent successor.

Sale of North Carolina Building

On September 26, 2025, we entered into a purchase and sale agreement with Highland Myco Holdings, LLC for the sale of our property located at 100 College Drive, Marion, North Carolina, which was completed on October 31, 2025. We received \$500,000 as a closing payment, with an additional \$3,750,000 payable in installments of \$500,000 plus accrued interest at a rate of 5% on October 31, 2026, \$500,000 plus accrued interest on April 30, 2027, and a balloon payment of \$2,750,000 plus accrued interest on October 31, 2027.

February 2026 Offering

On February 19, 2026, we entered into a placement agency agreement (the “Placement Agency Agreement”) with ThinkEquity LLC, as sole placement agent (the “Placement Agent”), pursuant to which we issued and sold directly to various investors in a best efforts public offering (the “February 2026 Offering”) an aggregate of 6,383,000 shares (the “Shares”) of our common stock at a public offering price of \$0.47 per share. The Shares were sold pursuant to a registration statement on Form S-1 (File No. 333-292661) relating to the securities filed with the Securities and Exchange Commission (“SEC”) and became effective on February 13, 2026, and a prospectus, dated February 19, 2026. The February 2026 Offering closed on February 23, 2026. The net proceeds to us from the February 2026 Offering, after deducting the underwriting discount, the Representative’s fees and expenses and our estimated offering expenses, were approximately \$2,540,109.

Corporate Information

Our principal executive office is located at 3101 S. US-1, Ft. Pierce, Florida 34982 and our telephone number is (772) 429-2525. We maintain our corporate website at www.twinvee.com. The reference to our website is an inactive textual reference only, the information that can be accessed through our website is not part of this prospectus, and investors should not rely on any such information in deciding whether to purchase our securities.

We were incorporated in the State of Florida as Twin Vee Catamarans, Inc. on December 1, 2009 and reincorporated in Delaware on April 7, 2021 under the name to Twin Vee PowerCats Co. ValueRich, Inc. was incorporated under the laws of the state of Florida on July 11, 2003 and reincorporated in Delaware on March 3, 2006. On February 17, 2015 ValueRich, Inc. consummated the acquisition of Twin Vee Catamarans, Inc. On April 26, 2016, ValueRich, Inc. changed its name and began operating under the name Twin Vee PowerCats, Inc. On December 5, 2022, Twin Vee PowerCats, Inc. was merged into our company.

Forza X1, Inc. was initially incorporated as Electra Power Sports, Inc. on October 15, 2021, which name was subsequently changed to Forza X1, Inc. on October 29, 2021. Prior to Forza’s incorporation on October 15, 2021, the electric boat business was operated as our Electra Power Sports™ Division. Following our initial public offering that closed on July 23, 2021 (the “IPO”), we determined in October 2021 that for several reasons, that we would market our new independent line of electric boats under a new brand name (and new subsidiary). and we engaged in a public offering of the shares of common stock of Forza. During 2024, Forza determined to cease production of its planned electric boat, and on November 26, 2024, Forza was merged into Twin Vee PowerCats. Co. and became a wholly -owned subsidiary of Twin Vee PowerCats. Co.

On March 26, 2025, the Company formed Wizz Banger, Inc., a wholly owned subsidiary in the state of Florida in connection with the Company’s plan to develop an enhanced used boat marketplace.

We are subject to the reporting requirements of the Exchange Act. The Exchange Act requires us to file periodic reports, proxy statements and other information with the Securities and Exchange Commission (“SEC”). The SEC maintains a website that contains reports, proxy and information statements, and other information regarding issuers that file electronically with the SEC. These materials may be obtained electronically by accessing the SEC’s website at <http://www.sec.gov>.

Implications of Being an Emerging Growth Company

We are an “emerging growth company,” as defined in the Jumpstart Our Business Startups Act of 2012 (the “JOBS Act”), and therefore we intend to take advantage of certain exemptions from various public company reporting requirements, including not being required to have our internal controls over financial reporting audited by our independent registered public accounting firm pursuant to Section 404 of the Sarbanes-Oxley Act of 2002 (the “Sarbanes-Oxley Act”), reduced disclosure obligations regarding executive compensation in our periodic reports and proxy statements and exemptions from the requirements of holding a nonbinding advisory vote on executive compensation and any golden parachute payments. We may take advantage of these exemptions until we are no longer an “emerging growth company.” In addition, the JOBS Act provides that an “emerging growth company” can delay adopting new or revised accounting standards until such time as those standards apply to private companies. We have elected to use the extended transition period for complying with new or revised accounting standards under the JOBS Act. This election allows us to delay the adoption of new or revised accounting standards that have different effective dates for public and private companies until those standards apply to private companies. As a result of this election, our financial statements may not be comparable to companies that comply with public company effective dates. We will remain an “emerging growth company” until the earlier of (1) the last day of the fiscal year: (a) following the fifth anniversary of the completion of our initial public offering; (b) in which we have total annual gross revenue of at least \$1.235 billion; or (c) in which we are deemed to be a large accelerated filer, which means the market value of our common stock that is held by non-affiliates exceeded \$700.0 million as of the prior June 30th, and (2) the date on which we have issued more than \$1.0 billion in non-convertible debt during the prior three-year period. References herein to “emerging growth company” have the meaning associated with that term in the JOBS Act.

SUMMARY OF THE OFFERING

The following summary contains basic information about this offering. The summary is not intended to be complete. You should read the full text and more specific details contained elsewhere in this prospectus supplement.

Issuer	Twin Vee PowerCats Co.
Common stock offered	4,473,000 shares of our common stock.
Common stock outstanding immediately after the offering	13,093,299 shares. ⁽¹⁾
Use of proceeds	<p>We estimate that we will receive net proceeds of approximately \$1.3 million from this offering, after deducting estimated placement agent fees, reimbursement of placement agent expenses, and estimated offering expenses payable by us. However, because this offering is being made on a best-efforts basis, and there is no minimum offering amount required as a condition to the closing of this offering, we may sell fewer than all of the securities offered hereby and may receive significantly less in net proceeds from this offering.</p> <p>We currently intend to use the net proceeds from this offering primarily for working capital and general corporate purposes. Pending these uses, we expect to invest the net proceeds in short-term, interest-bearing securities. We have broad discretion in determining how the proceeds of this offering will be used, and our discretion is not limited by the aforementioned possible uses. Our board of directors believes the flexibility in application of the net proceeds is prudent. See “<i>Use of Proceeds</i>.”</p>
Best efforts offering	We have agreed to issue and sell the securities offered hereby to the purchasers through the placement agent. The placement agent is not required to buy or sell any specific number or dollar amount of the securities offered hereby, but will use its reasonable best-efforts to solicit offers to purchase the securities offered by this prospectus supplement. See “ <i>Plan of Distribution</i> .”
Nasdaq Capital Market symbol	Our common stock is listed on the Nasdaq Capital Market under the symbol “VEEE”.
Risk factors	See “ <i>Risk Factors</i> ” beginning on page S-9 and the other information included in and incorporated by reference into this prospectus supplement for a discussion of factors you should carefully consider before investing in our securities.

⁽¹⁾ The number of shares of our common stock that will be outstanding immediately after this offering as shown above is based on 8,620,299 shares of our common stock outstanding on March 16, 2026 and as used throughout this prospectus supplement, unless otherwise indicated, excludes:

- 225,786 shares of our common stock reserved for issuance upon the exercise of outstanding stock options at a weighted average exercise price of \$26.27 per share;
- 326,855 shares of our common stock reserved for issuance upon the exercise of outstanding warrants at a weighted average exercise price of \$10.08 per share;
- 12,925 shares of our common stock reserved for issuance upon vesting of restricted stock units; and
- 139,551 shares of common stock available for future grants under our 2021 Stock Incentive Plan (the “2021 Plan”).

Unless otherwise indicated, this prospectus reflects and assumes the following:

- no exercise of the Placement Agent’s Warrants.

RISK FACTORS

Investors should carefully consider the risks described below before deciding whether to invest in our securities, as well as those under the heading “Risk Factors” contained in our most recent annual report on Form 10-K filed with the SEC, and as incorporated by reference in this prospectus, as the same may be amended, supplemented or superseded by the risks and uncertainties described under similar headings in the other documents that are filed by us after the date hereof and incorporated by reference into this prospectus. Please also read carefully the section below titled “Cautionary Note Regarding Forward-Looking Statements.” If any of the following risks actually occur, our business, financial condition or results of operations could be adversely affected. In such case, the trading price of our common stock could decline and you could lose all or part of your investment. Our actual results could differ materially from those anticipated in the forward-looking statements made throughout this prospectus a result of different factors, including the risks we face described below.

This offering is being made on a best-efforts basis and we may sell fewer than all of the securities offered hereby and may receive significantly less in net proceeds from this offering, which will provide us only limited working capital.

This offering is being made on a best-efforts basis and we may sell fewer than all of the securities offered hereby and may receive significantly less in net proceeds from this offering. The placement agent has no obligation to buy any of the securities from us or to arrange for the purchase or sale of any specific number or dollar amount of the securities. There is no required minimum number of securities or amount of proceeds that must be sold as a condition to completion of this offering. Because there is no minimum number of securities or amount of proceeds required as a condition to the closing of this offering, the actual offering amount, placement agent fees and proceeds to us are not presently determinable and may be substantially less than the maximum amounts set forth within this prospectus.

Our management will have broad discretion over the use of proceeds from this offering and may not use the proceeds effectively.

Our management will have broad discretion over the use of proceeds from this offering. We intend to use the net proceeds from this offering for working capital and general corporate purposes. Our management will have considerable discretion in the application of the net proceeds, and you will not have the opportunity, as part of your investment decision, to assess whether the proceeds are being used appropriately. We may use the net proceed for corporate purposes that do not improve our operating results or enhance the value of our common stock. The failure of our management to use these funds effectively could have a material adverse effect on our business, cause the market price of our common stock to decline and impair the commercialization of our products and/or delay the development of our product candidates. Pending their use, we may invest the net proceeds from this offering in short-term, investment-grade, interest-bearing instruments and U.S. government securities. These investments may not yield a favorable return to our stockholders. See “*Use of Proceeds*” for a more detailed discussion regarding the use of proceeds from this offering.

Investors in this offering will incur immediate dilution from the public offering price.

Because the price per share of our common stock being offered is higher than the book value per share of the shares of our common stock, you will suffer immediate dilution in the net tangible book value of the shares of our common stock that you purchase in this offering. After giving effect to the sale of shares of our common stock in this offering at a public offering price of \$0.38 per share, and based on the pro forma as adjusted net tangible book value of our shares of common stock as of December 31, 2025, if you purchase shares of common stock in this offering, you will suffer immediate dilution of \$(0.94) per share with respect to the as adjusted net tangible book value of the shares of our common stock. See “*Dilution*” for a more detailed discussion of the dilution you will incur in this offering.

Our need for future financing may result in the issuance of additional securities which will cause investors to experience dilution.

Our cash requirements may vary from those now planned depending upon numerous factors, including our results of operations. We expect our expenses to increase if and when we expand our business. Accordingly, we may need to obtain substantial additional funding in connection with our continuing operations. There are no other commitments by any person for future financing. Our securities may be offered to other investors at a price lower than the price per share offered to current stockholders, or upon terms which may be deemed more favorable than those offered to current stockholders. In addition,

the issuance of securities in any future financing may dilute an investor's equity ownership and have the effect of depressing the market price for our securities. Moreover, we may issue derivative securities, including options and/or warrants, from time to time, to procure qualified personnel or for other business reasons. The issuance of any such derivative securities, which is at the discretion of our board of directors, may further dilute the equity ownership of our stockholders.

We may sell shares of common stock or other securities in any other offering at a price per share that is less than the price per share paid by the investors in this offering, and investors purchasing shares or other securities in the future could have rights superior to existing stockholders. The price per share at which we sell additional shares of our common stock, or securities convertible or exchangeable into common stock, in future transactions may be higher or lower than the price per share paid by investors in this offering. No assurance can be given as to our ability to procure additional financing, if required, and on terms deemed favorable to us. To the extent additional capital is required and cannot be raised successfully, we may then have to limit our then current operations and/or may have to curtail certain, if not all, of our business objectives and plans.

Our common stock price may be volatile or may decline regardless of our operating performance and you may not be able to resell your shares at or above the public offering price.

The price of our common stock has experienced volatility. On December 31, 2024, the closing price of our common stock on the Nasdaq was \$0.55 per share, on May 8, 2025 the closing price of our common stock on the Nasdaq was \$7.45, and on December 31, 2025 the closing price of our common stock on the Nasdaq was \$1.74. It is possible that an active trading market will not continue or be sustained, which could make it difficult for investors to sell their shares of our common stock at an attractive price or at all.

Volatility in the market price of our common stock may prevent investors from being able to sell their shares at or above the price you paid for them. Many factors, which are outside our control, may cause the market price of our common stock to fluctuate significantly, including those described in *"Risk Factors Related to Ownership of our Common Stock—Our stock price has fluctuated in the past, has recently been volatile, and may be volatile in the future, and as a result, investors in our common stock could incur substantial losses"* and elsewhere in this *"Risk Factors"* section and the documents incorporated by reference in this prospectus.

As a result, volatility in the market price of our common stock may prevent investors from being able to sell their common stock at or above the public offering price or at all. These broad market and industry factors may materially reduce the market price of our common stock, regardless of our operating performance. In addition, price volatility may be greater if the public float and trading volume of our common stock is low. As a result, investors may suffer a loss on your investment.

We have additional securities available for issuance, which, if issued, could adversely affect the rights of the holders of our common stock.

Our certificate of incorporation, as amended, authorizes the issuance of 50,000,000 shares of our common stock and 10,000,000 shares of preferred stock. In certain circumstances, the common stock, as well as the awards available for issuance under the 2021 Plan, can be issued by our board of directors, without stockholder approval. Any future issuances of such stock would further dilute the percentage ownership of us held by holders of preferred stock and common stock.

Because we will not declare cash dividends on our common stock in the foreseeable future, stockholders must rely on appreciation of the value of our common stock for any return on their investment.

We have never declared or paid cash dividends on our common stock. We currently anticipate that we will retain future earnings for the development, operation and expansion of our business and will not declare or pay any cash dividends in the foreseeable future. As a result, only appreciation of the price of our common stock, if any, will provide a return to investors in this offering.

USE OF PROCEEDS

We estimate that the net proceeds from the sale of the shares of common stock that we are offering will be approximately \$1.3 million based on the public offering price of \$0.38 per share of common stock, after deducting the estimated placement agent fees and expenses and estimated offering expenses payable by us.

We currently anticipate that we will use the net proceeds from the sale of the shares of common stock offered hereby, together with our existing resources, primarily for working capital and general corporate purposes.

We believe opportunities may exist from time to time to expand our current business through acquisitions of, or investments in, complementary businesses, products or technologies. While we currently have no agreements or commitments to complete any such transaction at this time, we may use a portion of the net proceeds for these purposes.

As of the date of this prospectus, we cannot specify with certainty all of the particular uses for the net proceeds to be received from this offering. The expected use of net proceeds from this offering represents our intentions based upon our current plans and business conditions, which could change in the future as our plans and business conditions evolve. The amounts and timing of our actual expenditures may vary significantly depending on numerous factors, including the progress of our development and any unforeseen cash needs. As a result, our management will retain broad discretion over the allocation of the net proceeds. We cannot specify with certainty all of the particular uses for the net proceeds to be received upon the closing of this offering. Pending use of the proceeds as described above, we intend to invest the proceeds in a variety of capital preservation investments, including interest-bearing, investment-grade instruments and U.S. government securities.

CAPITALIZATION

The following table sets forth our consolidated cash and cash equivalents, equity and total capitalization as of December 31, 2025:

- on an actual basis;
- on a pro forma basis to reflect the issuance and sale of 6,383,000 shares of common stock by us in the February 2026 Offering at a public offering price of \$0.47 per share, for net proceeds of approximately \$2.5 million;
- on a pro forma as adjusted basis to further reflect the issuance and sale of 4,473,000 shares of common stock by us in this offering (and assuming no exercise of the Placement Agent's Warrants) based on the public offering price of \$0.38 per share for net proceeds of approximately \$1.3 million after deducting placement agent fees and expenses and estimated offering expenses payable by us.

	December 31, 2025		
	US Dollars		
	Actual	Pro Forma ⁽¹⁾ (unaudited)	Pro Forma as Adjusted ⁽²⁾ (unaudited)
Cash and cash equivalents	\$ 1,431,578	3,971,867	5,285,728
Total Liabilities	\$ 2,766,558	2,766,558	2,766,558
Stockholder's equity:			
Common stock, par value \$0.001 per share; 50,000,000 shares authorized; 2,237,299 shares issued and outstanding, actual; 8,620,299 shares issued and outstanding, pro forma; 50,000,000 shares authorized, 13,093,299 shares issued and outstanding, pro forma as adjusted	2,237	8,620	13,093
Additional paid-in capital	47,465,802	49,999,528	51,302,533
Accumulated deficit	(34,000,228)	(34,000,228)	(34,000,228)
Total stockholders' equity	13,467,811	16,007,920	17,315,398
Total liabilities and stockholder's equity	\$ 16,234,369	18,774,478	20,081,956

(1) The pro forma balance sheet data in the table above reflects the sale and issuance of 6,383,000 shares of common stock by us in the February 2026 Offering at a public offering price of \$0.47 per share, for net proceeds of approximately \$2.5 million.

(2) The as adjusted balance sheet data in the table above reflects the sale and issuance by us of shares of our common stock in this offering, based upon the public offering price of \$0.38 per share, after deducting the placement agent fees and expenses and estimated offering expenses payable by us.

The number of shares outstanding as of December 31, 2025 as used throughout this prospectus, unless otherwise indicated, excludes:

- 231,512 shares of our common stock reserved for issuance upon the exercise of outstanding stock options at a weighted average exercise price of \$26.12 per share;
- 54,364 shares of our common stock reserved for issuance upon the exercise of outstanding warrants at a weighted average exercise price of \$57.65 per share;
- 13,052 shares of our common stock reserved for issuance upon vesting of restricted stock units; and
- 139,551 shares of common stock available for future grants under the 2021 Plan.

Unless otherwise indicated, this prospectus reflects and assumes the following:

- no exercise of the Placement Agent's Warrants.

DIVIDEND POLICY

We presently intend to retain our earnings, if any, to finance the development and growth of our business and operations and do not anticipate declaring or paying cash dividends on our common stock in the foreseeable future.

Any future determination as to the declaration and payment of dividends, if any, will be at the discretion of our board of directors and will depend on then-existing conditions, including our operating results, financial condition, contractual restrictions, capital requirements, business prospects, and other factors our board of directors may deem relevant. See “*Risk Factors — Because we will not declare cash dividends on our common stock in the foreseeable future, stockholders must rely on appreciation of the value of our common stock for any return on their investment.*”

DILUTION

Our net tangible book value as of December 31, 2025 was approximately \$13.5 million, or \$6.02 per share. Net tangible book value per share is determined by dividing our total tangible assets, less total liabilities, by the number of shares of our common stock outstanding as of December 31, 2025. Dilution with respect to net tangible book value per share represents the difference between the amount per share paid by purchasers of shares of common stock in this offering and the net tangible book value per share of our common stock immediately after this offering.

Our pro forma tangible book value as of December 31, 2025 was approximately \$16.0 million, or \$1.86 per share. Pro forma net tangible book value per share is determined by dividing our total tangible assets, less total liabilities, by the number of shares of our common stock outstanding as of December 31, 2025, after giving effect to the sale and issuance of 6,383,000 shares of common stock by us in the February 2026 Offering at a public offering price of \$0.47 per share, for net proceeds of approximately \$2.5 million. Dilution with respect to pro forma net tangible book value per share represents the difference between the amount per share paid by purchasers of shares of common stock in this offering and the pro forma net tangible book value per share of our common stock immediately after this offering.

After giving effect to the pro forma adjustment described above and the sale of shares of our common stock in this offering at an offering price of \$0.38 per share and after deducting estimated placement agent fees and expenses and estimated offering expenses payable by us, our pro forma as adjusted net tangible book value as of December 31, 2025 would have been approximately \$17.2 million, or \$1.32 per share. This represents an immediate increase in the as adjusted net tangible book value of \$(0.53) per share to existing stockholders and an immediate dilution of \$(0.94) per share to new investors purchasing securities in this offering. The following table illustrates this per share dilution:

Public offering price per share		\$	0.38
Historical net tangible book value per share as of December 31, 2025	\$		6.02
Increase in pro forma net tangible book value per share attributable to the February 2026 Offering	\$		(4.46)
Pro forma net tangible book value (deficit) per share as of December 31, 2025, after giving effect to the February 2026 Offering	\$		1.86
Increase in pro forma as adjusted net tangible book value per share attributable to this offering	\$		
Pro forma as adjusted net tangible book value per share as of December 31, 2025, after giving effect to this offering		\$	
Dilution per share to investors purchasing shares in this offering		<u>\$</u>	<u>(0.94)</u>

The table and discussion above are based on 2,237,299 shares of common stock issued and outstanding as of December 31, 2025 and excludes as of that date:

- 229,512 shares of our common stock reserved for issuance upon the exercise of outstanding stock options at a weighted average exercise price of \$26.30 per share;
- 54,364 shares of our common stock reserved for issuance upon the exercise of outstanding warrants at a weighted average exercise price of \$57.65 per share;
- 13,052 shares of our common stock reserved for issuance upon vesting of restricted stock units; and
- 141,551 shares of common stock available for future grants under the 2021 Plan.

To the extent that any outstanding options are exercised, new options or shares of restricted stock are issued under our equity incentive plans, or we otherwise issue additional shares of common stock in the future, at a price less than the public offering price, there will be further dilution to the investors. In addition, we may choose to raise additional capital due to market conditions or strategic considerations even if we believe we have sufficient funds for our current or future operating plans. To the extent that we raise additional capital through the sale of equity or convertible debt securities, the issuance of these securities could result in further dilution to our stockholders.

PLAN OF DISTRIBUTION

We have engaged ThinkEquity LLC, or the placement agent, to act as our exclusive placement agent to solicit offers to purchase the shares of common stock offered by this prospectus. The placement agent is not purchasing or selling any such securities, nor is it required to arrange for the purchase and sale of any specific number or dollar amount of such securities, other than to use its “reasonable best efforts” to arrange for the sale of such securities by us. Therefore, we may not sell all of the shares of common stock being offered. The terms of this offering are subject to market conditions and negotiations between us, the placement agent and prospective investors. The placement agent will have no authority to bind us by virtue of their placement agency agreement. This is a best efforts offering and there is no minimum offering amount required as a condition to the closing of this offering. The placement agent may retain sub-agents and selected dealers in connection with this offering.

Delivery of the shares of common stock offered hereby is expected to occur on or about March 17, 2026, subject to satisfaction of certain customary closing conditions.

Fees and Expense Reimbursement

The following table shows the per share price and total cash fees we will pay to the placement agent in connection with the sale of the securities pursuant to this prospectus.

	Per Share	Total
Public offering price	\$ 0.3800	\$ 1,699,740
Placement agent fees (7.0%)	\$ 0.0266	\$ 118,982
Proceeds, before expenses, to us	\$ 0.3534	\$ 1,580,758

We have agreed to pay a non-accountable expense allowance to the placement agent equal to 1.0% of the gross proceeds received at the closing of the offering.

We have also agreed to pay certain of the placement agent’s expenses relating to the offering, including without limitation; (a) fees and expenses of the placement agent’s legal counsel not to exceed \$75,000; (c) a \$29,500 cost associated with the placement agent’s use of Ipreo’s book-building, prospectus tracking and compliance software for the offering; and (d) \$10,000 for data services and communications expenses; (e) up to \$10,000 of the placement agent’s actual accountable “road show” expenses, (f) up to \$30,000 of market making and trading, and clearing firm settlement expenses for the offering; provided that the expenses to be reimbursed to the placement agent shall not exceed \$115,000.

Our total estimated expenses of the offering, including registration, filing and listing fees, printing fees and legal and accounting expenses, but excluding placement agent fees and excluding the non-accountable expense allowance, are approximately \$135,000.

Placement Agent’s Warrants

Upon closing of this offering, we have agreed to issue the placement agent’s warrants (the “Placement Agent’s Warrants”) as compensation to purchase up to 223,650 shares of common stock (5% of the aggregate number of shares of common stock sold in this offering) for an aggregate purchase price of \$100.00. The Placement Agent’s Warrants will be exercisable at a per share exercise price of \$0.475 (125% of the public offering price per share of common stock in the offering). The Placement Agent’s Warrants are immediately exercisable, in whole or in part, during the five-year period following the initial exercise date. The Placement Agent’s Warrants and the shares of common stock issuable upon exercise of the Placement Agent’s Warrants are being registered on the registration statement of which this prospectus is a part.

The Placement Agent’s Warrants provide for registration rights upon request, in certain cases. The sole demand registration right provided will not be greater than five years from the commencement of sales of the securities issued in this offering in compliance with FINRA Rule 5110(g)(8)(C). The piggyback registration rights provided will not be greater than seven years from the commencement of sales of the securities issued in this offering in compliance with FINRA Rule 5110(g)(8)(D). We will bear all fees and expenses attendant to registering the securities issuable upon exercise of the warrants other than underwriting commissions incurred and payable by the holders. The exercise price and number of shares issuable upon exercise of the Placement Agent’s Warrants may be adjusted in certain circumstances including in the event of a stock dividend or our recapitalization, reorganization, merger or consolidation.

Lock-Up Agreements

Pursuant to “lock-up” agreements, our executive officers and directors, have agreed, without the prior written consent of the placement agent, not to directly or indirectly, offer to sell, sell, pledge or otherwise transfer or dispose of any of shares of (or enter into any transaction or device that is designed to, or could be expected to, result in the transfer or disposition by any person at any time in the future of) our common stock, enter into any swap or other derivatives transaction that transfers to another, in whole or in part, any of the economic benefits or risks of ownership of shares of our common stock, make any demand for or exercise any right or cause to be filed a registration statement, including any amendments thereto, with respect to the registration of any shares of common stock or securities convertible into or exercisable or exchangeable for common stock or any other securities of ours or publicly disclose the intention to do any of the foregoing, subject to customary exceptions, for a period of six (6) months after the date of this prospectus supplement.

We and each of our successors will agree, for a period of three (3) months from the closing of this offering, that each will not (a) offer, pledge, sell, contract to sell, sell any option or contract to purchase, purchase any option or contract to sell, grant any option, right or warrant to purchase, lend, or otherwise transfer or dispose of, directly or indirectly, any shares of capital stock of the Company or any securities convertible into or exercisable or exchangeable for shares of capital stock of the Company; (b) file or caused to be filed any registration statement with the Commission relating to the offering of any shares of capital stock of the Company or any securities convertible into or exercisable or exchangeable for shares of capital stock of the Company; (c) complete any offering of debt securities of the Company, other than entering into a line of credit with a traditional bank or (d) enter into any swap or other arrangement that transfers to another, in whole or in part, any of the economic consequences of ownership of capital stock of the Company, whether any such transaction described in clause (a), (b), (c) or (d) above is to be settled by delivery of shares of capital stock of the Company or such other securities, in cash or otherwise.

Additionally, we have agreed that for a period of twelve (12) months from the date of this prospectus supplement, we will not directly or indirectly offer to sell, sell, contract to sell, grant any option to sell or otherwise dispose of shares of our capital stock or any securities convertible into or exercisable or exchangeable for shares of our capital stock in any “at-the-market” (“ATM”), continuous equity transaction or variable rate transaction, without the prior written consent of the placement agent. Such prohibition shall not be applicable to a traditional ATM sales arrangement.

Right of First Refusal

Until twenty-four (24) months from the closing date of this offering, the placement agent will have an irrevocable right of first refusal to act as sole investment banker, sole book-runner, and/or sole placement agent, at the placement agent’s sole discretion, for each and every future public and private equity and debt offering, including all equity linked financings, during such twenty-four (24) month period, on terms customary to the placement agent, the placement agent will have the sole right to determine whether or not any other broker-dealer will have the right to participate in any such offering and the economic terms of any such participation. The right of first refusal is subject to FINRA Rule 5110(g), which grants us a right of termination for cause, which gives us the right to terminate the placement agent’s engagement upon the placement agent’s material failure to provide the services required by the placement agency agreement. Our exercise of the right of termination for cause will eliminate any obligations with respect to the right of first refusal set forth above.

Regulation M Compliance

The placement agent may be deemed to be an underwriter within the meaning of Section 2(a)(11) of the Securities Act, and any commissions received by it and any profit realized on the sale of our securities offered hereby by it while acting as principal might be deemed to be underwriting discounts or commissions under the Securities Act. The placement agent will be required to comply with the requirements of the Securities Act and the Exchange Act, including, without limitation, Rule 10b-5 and Regulation M under the Exchange Act. These rules and regulations may limit the timing of purchases and sales of our securities by the placement agent. Under these rules and regulations, the placement agent may not (i) engage in any stabilization activity in connection with our securities; and (ii) bid for or purchase any of our securities or attempt to induce any person to purchase any of our securities, other than as permitted under the Exchange Act, until they have completed their participation in the distribution.

Prior Relationships

ThinkEquity LLC acted as the representative of the underwriters for our initial public offering that closed in July 2021. ThinkEquity received a discount equal to 7% of the gross proceeds of our initial public offering, a 1% non-accountable expense allowance and warrants to purchase up to 5% of the number of shares of our common stock sold in the initial public offering. In addition, we granted ThinkEquity an irrevocable right of first refusal similar to that described above until twenty-four (24) months from the closing date of the initial public offering.

ThinkEquity LLC also acted as the representative of the underwriters for the Forza X1 IPO that closed in August 2022. ThinkEquity received a discount equal to 7.5% of the gross proceeds of the Forza X1 IPO, a 1% non-accountable expense allowance and warrants to purchase up to 5% of the number of shares of Forza X1 common stock sold in the Forza X1 IPO. In addition, Forza X1 granted ThinkEquity an irrevocable right of first refusal similar to that described above until twenty-four (24) months from the closing date of the Forza X1 IPO.

ThinkEquity LLC also acted as the representative of the underwriters in a firm commitment underwritten public offering that closed in October 2022 (the “October 2022 Offering”). ThinkEquity received a discount equal to 7% of the gross proceeds of the October 2022 Offering, a 1% non-accountable expense allowance and warrants to purchase up to 5% of the number of shares of common stock sold in the offering. In addition, the company granted ThinkEquity an irrevocable right of first refusal until twenty-four (24) months from the closing date of the October 2022 Offering.

ThinkEquity LLC also acted as the representative of the underwriters in a firm commitment underwritten public offering that closed in May 2025 (the “May 2025 Offering”). ThinkEquity received a discount equal to 7% of the gross proceeds of the May 2025 Offering, a 1% non-accountable expense allowance and warrants to purchase up to 5% of the number of shares of common stock sold in the offering. In addition, Forza X1 granted ThinkEquity an irrevocable right of first refusal similar to that described above until twenty-four (24) months from the closing date of the May 2025 Offering.

ThinkEquity LLC also acted as the placement agent in a best efforts public offering that closed in February 2026. ThinkEquity received placement agent fees equal to 7% of the gross proceeds of the February 2026 Offering, a 1% non-accountable expense allowance and warrants to purchase up to 5% of the number of shares of common stock sold in the offering.

Discretionary Accounts

The placement agent does not intend to confirm sales of the shares of common stock offered hereby to any accounts over which it has discretionary authority.

Nasdaq Capital Market Listing

Our common stock is listed on the Nasdaq Capital Market under the symbol “VEEE.”

Other

From time to time, the placement agent and/or its affiliates may in the future provide, various investment banking and other financial services for us for which they may receive customary fees. In the course of their businesses, the placement agent and its affiliates may actively trade our securities or loans for their own account or for the accounts of customers, and, accordingly, the placement agent and its affiliates may at any time hold long or short positions in such securities or loans.

Except for services provided in connection with this offering, our initial public offering, the Forza X1 IPO, the October 2022 Offering, and the May 2025 Offering in which the placement agent acted as sole underwriter, the placement agent has not provided any investment banking or other financial services to us during the 180-day period preceding the date of this prospectus and we do not expect to retain the placement agent to perform any investment banking or other financial services for at least 90 days after the date of this prospectus.

Indemnification

We have agreed to indemnify the placement agent against liabilities relating to this offering arising under the Securities Act and the Exchange Act, liabilities arising from breaches of some, or all of the representations and warranties contained in our placement agency agreement with the placement agent, and to contribute to payments that the placement agent may be required to make for these liabilities.

Electronic Distribution

This prospectus in electronic format may be made available on websites or through other online services maintained by the placement agent, or by its affiliates. Other than this prospectus in electronic format, the information on the placement agent’s website and any information contained in any other website maintained by the placement agent is not part of this prospectus, has not been approved and/or endorsed by us or the placement agent, and should not be relied upon by investors.

Offer restrictions outside the United States

Other than in the United States, no action has been taken by us or the underwriters that would permit a public offering of the securities offered by this prospectus in any jurisdiction where action for that purpose is required. The securities offered by this prospectus may not be offered or sold, directly or indirectly, nor may this prospectus or any other offering material or advertisements in connection with the offer and sale of any such securities be distributed or published in any jurisdiction, except under circumstances that will result in compliance with the applicable rules and regulations of that jurisdiction. Persons into whose possession this prospectus comes are advised to inform themselves about and to observe any restrictions relating to the offering and the distribution of this prospectus. This prospectus does not constitute an offer to sell or a solicitation of an offer to buy any securities offered by this prospectus in any jurisdiction in which such an offer or a solicitation is unlawful.

Australia

This prospectus is not a disclosure document under Chapter 6D of the Australian Corporations Act, has not been lodged with the Australian Securities and Investments Commission and does not purport to include the information required of a disclosure document under Chapter 6D of the Australian Corporations Act. Accordingly, (i) the offer of the securities under this prospectus is only made to persons to whom it is lawful to offer the securities without disclosure under Chapter 6D of the Australian Corporations Act under one or more exemptions set out in section 708 of the Australian Corporations Act, (ii) this prospectus is made available in Australia only to those persons as set forth in clause (i) above, and (iii) the offeree must be sent a notice stating in substance that by accepting this offer, the offeree represents that the offeree is such a person as set forth in clause (i) above, and, unless permitted under the Australian Corporations Act, agrees not to sell or offer for sale within Australia any of the securities sold to the offeree within 12 months after its transfer to the offeree under this prospectus.

Canada

The shares of common stock may be sold only to purchasers purchasing, or deemed to be purchasing, as principal that are accredited investors, as defined in National Instrument 45-106 Prospectus Exemptions or subsection 73.3(1) of the Securities Act (Ontario), and are permitted clients, as defined in National Instrument 31-103 Registration Requirements, Exemptions and Ongoing Registrant Obligations. Any resale of the securities must be made in accordance with an exemption from, or in a transaction not subject to, the prospectus requirements of applicable securities laws.

Securities legislation in certain provinces or territories of Canada may provide a purchaser with remedies for rescission or damages if this prospectus (including any amendment thereto) contains a misrepresentation, provided that the remedies for rescission or damages are exercised by the purchaser within the time limit prescribed by the securities legislation of the purchaser's province or territory. The purchaser should refer to any applicable provisions of the securities legislation of the purchaser's province or territory for particulars of these rights or consult with a legal advisor.

China

The information in this document does not constitute a public offer of the securities, whether by way of sale or subscription, in the People's Republic of China (excluding, for purposes of this paragraph, Hong Kong Special Administrative Region, Macau Special Administrative Region and Taiwan). The securities may not be offered or sold directly or indirectly in the PRC to legal or natural persons other than directly to "qualified domestic institutional investors."

European Economic Area—Belgium, Germany, Luxembourg and Netherlands

The information in this document has been prepared on the basis that all offers of securities will be made pursuant to an exemption under the Directive 2003/71/EC ("Prospectus Directive"), as implemented in Member States of the European Economic Area (each, a "Relevant Member State"), from the requirement to produce a prospectus for offers of securities.

An offer to the public of securities has not been made, and may not be made, in a Relevant Member State except pursuant to one of the following exemptions under the Prospectus Directive as implemented in that Relevant Member State:

- to legal entities that are authorized or regulated to operate in the financial markets or, if not so authorized or regulated, whose corporate purpose is solely to invest in securities;
- to any legal entity that has two or more of (i) an average of at least 250 employees during its last fiscal year; (ii) a total balance sheet of more than €43,000,000 (as shown on its last annual unconsolidated or consolidated financial statements) and (iii) an annual net turnover of more than €50,000,000 (as shown on its last annual unconsolidated or consolidated financial statements);
- to fewer than 100 natural or legal persons (other than qualified investors within the meaning of Article 2(1)(e) of the Prospectus Directive) subject to obtaining the prior consent of the Company or any underwriter for any such offer; or
- in any other circumstances falling within Article 3(2) of the Prospectus Directive, provided that no such offer of securities shall result in a requirement for the publication by the Company of a prospectus pursuant to Article 3 of the Prospectus Directive.

France

This document is not being distributed in the context of a public offering of financial securities (offre au public de titres financiers) in France within the meaning of Article L.411-1 of the French Monetary and Financial Code (Code Monétaire et Financier) and Articles 211-1 et seq. of the General Regulation of the French Autorité des marchés financiers (“AMF”). The securities have not been offered or sold and will not be offered or sold, directly or indirectly, to the public in France.

This document and any other offering material relating to the securities have not been, and will not be, submitted to the AMF for approval in France and, accordingly, may not be distributed or caused to be distributed, directly or indirectly, to the public in France.

Such offers, sales and distributions have been and shall only be made in France to (i) qualified investors (investisseurs qualifiés) acting for their own account, as defined in and in accordance with Articles L.411-2-II-2° and D.411-1 to D.411-3, D.744-1, D.754-1 ;and D.764-1 of the French Monetary and Financial Code and any implementing regulation and/or (ii) a restricted number of non-qualified investors (cercle restreint d’investisseurs) acting for their own account, as defined in and in accordance with Articles L.411-2-II-2° and D.411-4, D.744-1, D.754-1; and D.764-1 of the French Monetary and Financial Code and any implementing regulation.

Pursuant to Article 211-3 of the General Regulation of the AMF, investors in France are informed that the securities cannot be distributed (directly or indirectly) to the public by the investors otherwise than in accordance with Articles L.411-1, L.411-2, L.412-1 and L.621-8 to L.621-8-3 of the French Monetary and Financial Code.

Ireland

The information in this document does not constitute a prospectus under any Irish laws or regulations and this document has not been filed with or approved by any Irish regulatory authority as the information has not been prepared in the context of a public offering of securities in Ireland within the meaning of the Irish Prospectus (Directive 2003/71/EC) Regulations 2005 (the “Prospectus Regulations”). The securities have not been offered or sold, and will not be offered, sold or delivered directly or indirectly in Ireland by way of a public offering, except to (i) qualified investors as defined in Regulation 2(l) of the Prospectus Regulations and (ii) fewer than 100 natural or legal persons who are not qualified investors.

Israel

The securities offered by this prospectus have not been approved or disapproved by the Israeli Securities Authority (the ISA), nor have such securities been registered for sale in Israel. The shares may not be offered or sold, directly or indirectly, to the public in Israel, absent the publication of a prospectus. The ISA has not issued permits, approvals or licenses in connection with the offering or publishing the prospectus; nor has it authenticated the details included herein, confirmed their reliability or completeness, or rendered an opinion as to the quality of the securities being offered. Any resale in Israel, directly or indirectly, to the public of the securities offered by this prospectus is subject to restrictions on transferability and must be effected only in compliance with the Israeli securities laws and regulations.

Italy

The offering of the securities in the Republic of Italy has not been authorized by the Italian Securities and Exchange Commission (Commissione Nazionale per le Società e la Borsa, or “CONSOB”) pursuant to the Italian securities legislation and, accordingly, no offering material relating to the securities may be distributed in Italy and such securities may not be offered or sold in Italy in a public offer within the meaning of Article 1.1(t) of Legislative Decree No. 58 of 24 February 1998 (“Decree No. 58”), other than:

- to Italian qualified investors, as defined in Article 100 of Decree no.58 by reference to Article 34-ter of CONSOB Regulation no. 11971 of 14 May 1999 (“Regulation no. 11971”) as amended (“Qualified Investors”); and
- in other circumstances that are exempt from the rules on public offer pursuant to Article 100 of Decree No. 58 and Article 34-ter of Regulation No. 11971 as amended.

Any offer, sale or delivery of the securities or distribution of any offer document relating to the securities in Italy (excluding placements where a Qualified Investor solicits an offer from the issuer) under the paragraphs above must be:

- made by investment firms, banks or financial intermediaries permitted to conduct such activities in Italy in accordance with Legislative Decree No. 385 of 1 September 1993 (as amended), Decree No. 58, CONSOB Regulation No. 16190 of 29 October 2007 and any other applicable laws; and
- in compliance with all relevant Italian securities, tax and exchange controls and any other applicable laws.

Any subsequent distribution of the securities in Italy must be made in compliance with the public offer and prospectus requirement rules provided under Decree No. 58 and the Regulation No. 11971 as amended, unless an exception from those rules applies. Failure to comply with such rules may result in the sale of such securities being declared null and void and in the liability of the entity transferring the securities for any damages suffered by the investors.

Japan

The securities have not been and will not be registered under Article 4, paragraph 1 of the Financial Instruments and Exchange Law of Japan (Law No. 25 of 1948), as amended (the “FIEL”) pursuant to an exemption from the registration requirements applicable to a private placement of securities to Qualified Institutional Investors (as defined in and in accordance with Article 2, paragraph 3 of the FIEL and the regulations promulgated thereunder). Accordingly, the securities may not be offered or sold, directly or indirectly, in Japan or to, or for the benefit of, any resident of Japan other than Qualified Institutional Investors. Any Qualified Institutional Investor who acquires securities may not resell them to any person in Japan that is not a Qualified Institutional Investor, and acquisition by any such person of securities is conditional upon the execution of an agreement to that effect.

Portugal

This document is not being distributed in the context of a public offer of financial securities (oferta pública de valores mobiliários) in Portugal, within the meaning of Article 109 of the Portuguese Securities Code (Código dos Valores Mobiliários). The securities have not been offered or sold and will not be offered or sold, directly or indirectly, to the public in Portugal. This document and any other offering material relating to the securities have not been, and will not be, submitted to the Portuguese Securities Market Commission (Comissão do Mercado de Valores Mobiliários) for approval in Portugal and, accordingly, may not be distributed or caused to be distributed, directly or indirectly, to the public in Portugal, other than under circumstances that are deemed not to qualify as a public offer under the Portuguese Securities Code. Such offers, sales and distributions of securities in Portugal are limited to persons who are “qualified investors” (as defined in the Portuguese Securities Code). Only such investors may receive this document and they may not distribute it or the information contained in it to any other person.

Sweden

This document has not been, and will not be, registered with or approved by Finansinspektionen (the Swedish Financial Supervisory Authority). Accordingly, this document may not be made available, nor may the securities be offered for sale in Sweden, other than under circumstances that are deemed not to require a prospectus under the Swedish Financial Instruments Trading Act (1991:980) (Sw. lag (1991:980) om handel med finansiella instrument). Any offering of securities in Sweden is limited to persons who are “qualified investors” (as defined in the Financial Instruments Trading Act). Only such investors may receive this document and they may not distribute it or the information contained in it to any other person.

Switzerland

The securities may not be publicly offered in Switzerland and will not be listed on the SIX Swiss Exchange (“SIX”) or on any other stock exchange or regulated trading facility in Switzerland. This document has been prepared without regard to the disclosure standards for issuance prospectuses under art. 652a or art. 1156 of the Swiss Code of Obligations or the disclosure standards for listing prospectuses under art. 27 ff. of the SIX Listing Rules or the listing rules of any other stock exchange or regulated trading facility in Switzerland. Neither this document nor any other offering material relating to the securities may be publicly distributed or otherwise made publicly available in Switzerland.

Neither this document nor any other offering material relating to the securities have been or will be filed with or approved by any Swiss regulatory authority. In particular, this document will not be filed with, and the offer of securities will not be supervised by, the Swiss Financial Market Supervisory Authority (FINMA).

This document is personal to the recipient only and not for general circulation in Switzerland.

United Arab Emirates

Neither this document nor the securities have been approved, disapproved or passed on in any way by the Central Bank of the United Arab Emirates or any other governmental authority in the United Arab Emirates, nor has the Company received authorization or licensing from the Central Bank of the United Arab Emirates or any other governmental authority in the United Arab Emirates to market or sell the securities within the United Arab Emirates. This document does not constitute and may not be used for the purpose of an offer or invitation. No services relating to the securities, including the receipt of applications and/or the allotment or redemption of such shares, may be rendered within the United Arab Emirates by the Company.

No offer or invitation to subscribe for securities is valid or permitted in the Dubai International Financial Centre.

United Kingdom

Neither the information in this document nor any other document relating to the offer has been delivered for approval to the Financial Services Authority in the United Kingdom and no prospectus (within the meaning of section 85 of the Financial Services and Markets Act 2000, as amended (“FSMA”) has been published or is intended to be published in respect of the securities. This document is issued on a confidential basis to “qualified investors” (within the meaning of section 86(7) of FSMA) in the United Kingdom, and the securities may not be offered or sold in the United Kingdom by means of this document, any accompanying letter or any other document, except in circumstances which do not require the publication of a prospectus pursuant to section 86(1) FSMA. This document should not be distributed, published or reproduced, in whole or in part, nor may its contents be disclosed by recipients to any other person in the United Kingdom.

Any invitation or inducement to engage in investment activity (within the meaning of section 21 of FSMA) received in connection with the issue or sale of the securities has only been communicated or caused to be communicated and will only be communicated or caused to be communicated in the United Kingdom in circumstances in which section 21(1) of FSMA does not apply to the Company.

In the United Kingdom, this document is being distributed only to, and is directed at, persons (i) who have professional experience in matters relating to investments falling within Article 19(5) (investment professionals) of the Financial Services and Markets Act 2000 (Financial Promotions) Order 2005 (“FPO”), (ii) who fall within the categories of persons referred to in Article 49(2)(a) to (d) (high net worth companies, unincorporated associations, etc.) of the FPO or (iii) to whom it may otherwise be lawfully communicated (together “relevant persons”). The investments to which this document relates are available only to, and any invitation, offer or agreement to purchase will be engaged in only with, relevant persons. Any person who is not a relevant person should not act or rely on this document or any of its contents.

Pursuant to section 3A.3 of National Instrument 33-105 Underwriting Conflicts, or NI 33-105, the underwriters are not required to comply with the disclosure requirements of NI 33-105 regarding underwriter conflicts of interest in connection with this offering.

LEGAL MATTERS

The validity of the shares of common stock offered hereby will be passed upon for us by Sichenzia Ross Ference Carmel LLP, New York, New York. The Crone Law Group, P.C. is counsel to the placement agent in connection with this offering.

EXPERTS

The consolidated financial statements as of December 31, 2025 and 2024, and for each of the two years in the period ended December 31, 2025 incorporated by reference in this prospectus and the registration statement have been so incorporated in reliance on the report of Grassi & Co., CPAs, P.C., an independent registered public accounting firm, incorporated by reference, given on the authority of said firm as experts in auditing and accounting. Our audited financial statements for the fiscal year ended December 31, 2025 were prepared under the assumption that we will continue as a going concern. Such financial statements have been incorporated herein by reference in reliance on the report of such firm given upon their authority as experts in accounting and auditing.

WHERE YOU CAN FIND MORE INFORMATION

This prospectus supplement is part of a registration statement we filed with the SEC. This prospectus supplement does not contain all of the information set forth in the registration statement and the exhibits to the registration statement. For further information with respect to us and the securities we are offering under this prospectus supplement, we refer you to the registration statement and the exhibits and schedules filed as a part of the registration statement. Neither we nor any agent, underwriter or dealer has authorized any person to provide you with different information. We are not making an offer of these securities in any state where the offer is not permitted. You should not assume that the information in this prospectus supplement is accurate as of any date other than the date on the front page of this prospectus supplement, regardless of the time of delivery of this prospectus supplement or any sale of the securities offered by this prospectus supplement.

We file annual, quarterly and current reports, proxy statements and other information with the SEC. Our SEC filings are available to the public at the SEC’s website at www.sec.gov. Additional information about Twin Vee PowerCats Co. is contained at our website, www.twinvvee.com. Information on our website is not incorporated by reference into this prospectus supplement. We make available on our website our SEC filings as soon as reasonably practicable after those reports are filed with the SEC.

INCORPORATION OF CERTAIN INFORMATION BY REFERENCE

The SEC allows us to “incorporate by reference” information into this prospectus, which means that we can disclose important information to you by referring you to another document filed separately with the SEC. The information incorporated by reference is an important part of this prospectus, and information that we file later with the SEC will automatically update and supersede this information. The SEC file number for the documents incorporated by reference in this prospectus is 001-40623. We filed a registration statement on Form S-3 under the Securities Act with the SEC with respect to the securities being offered pursuant to this prospectus. This prospectus omits certain information contained in the registration statement, as permitted by the SEC. You should refer to the registration statement, including the exhibits and schedules attached to the registration statement and the information incorporated by reference, for further information about us and the securities being offered pursuant to this prospectus. Statements in this prospectus regarding the provisions of certain documents filed with, or incorporated by reference in, the registration statement are not necessarily complete, and each statement is qualified in all respects by that reference.

The following documents are incorporated by reference into this prospectus:

- Our Annual Report on [Form 10-K](#) for the fiscal year ended December 31, 2025 filed with the SEC on February 27, 2026;
- Our Current Report on [Form 8-K](#) filed with the SEC on March 16, 2026; and
- The description of our common stock set forth in: (i) our registration statement on [Form 8-A](#) (Commission File No. 001-40623) filed with the SEC on July 16, 2021, including any amendments thereto or reports filed for the purposes of updating this description, and (ii) [Exhibit 4.3](#) to our Annual Report on Form 10-K for the fiscal year ended December 31, 2021 (Commission File No. 001-40623) filed with the Commission on March 31, 2022.

All documents subsequently filed by us with the SEC under Sections 13(a), 13(c), 14 and 15(d) of the Exchange Act (other than current reports on Form 8-K furnished pursuant to Item 2.02 or Item 7.01 of Form 8-K, including any exhibits included with such information, unless otherwise indicated therein) prior to the termination or completion of the offering made pursuant to this prospectus are also incorporated herein by reference and will automatically update and supersede information contained or incorporated by reference in this prospectus.

We will provide to each person, including any beneficial owner, to whom a prospectus is delivered, without charge upon written or oral request, a copy of any or all of the documents that are incorporated by reference into this prospectus but not delivered with the prospectus, including exhibits that are specifically incorporated by reference into such documents. You can request a copy of these filings, at no cost, by writing or telephoning us at the following address or telephone number:

Twin Vee PowerCats Co.
3101 S. US-1
Ft. Pierce, Florida 34982
(772) 429-2525

Any statement contained in this prospectus or contained in a document incorporated or deemed to be incorporated by reference into this prospectus will be deemed to be modified or superseded to the extent that a statement contained in this prospectus or any subsequently filed supplement to this prospectus, or document deemed to be incorporated by reference into this prospectus, modifies or supersedes such statement.

The SEC maintains an Internet site that contains reports, proxy and information statements, and other information regarding issuers that file electronically with the SEC at www.sec.gov. Our SEC filings are also available on our website, www.twinvee.com under the heading “Investors.” The information on this website is expressly not incorporated by reference into, and does not constitute a part of, this prospectus.

WHERE YOU CAN FIND MORE INFORMATION

We have filed with the SEC a registration statement on Form S-3 under the Securities Act with respect to the offered securities. This prospectus is part of a registration statement we filed with the SEC. This prospectus does not contain all of the information set forth in the registration statement and the exhibits to the registration statement. For further information with respect to us and the securities we are offering under this prospectus, we refer you to the registration statement and the exhibits and schedules filed as a part of the registration statement. Neither we nor any agent, underwriter or dealer has authorized any person to provide you with different information. We are not making an offer of these securities in any state where the offer is not permitted. You should not assume that the information in this prospectus is accurate as of any date other than the date on the front page of this prospectus supplement, regardless of the time of delivery of this prospectus or any sale of the securities offered by this prospectus.

We file annual, quarterly and current reports, proxy statements and other information with the SEC. Our SEC filings are available to the public at the SEC's website at www.sec.gov. Additional information about Twin Vee PowerCats Co. is contained at our website, www.twinvee.com. Information on our website is not incorporated by reference into this prospectus supplement. We make available on our website our SEC filings as soon as reasonably practicable after those reports are filed with the SEC.

PROSPECTUS

\$100,000,000

TWIN VEE POWERCATS CO.

**Common Stock
Preferred Stock
Debt Securities
Warrants
Units**

We may, from time to time, offer and sell up to \$100,000,000 of any combination of our common stock, preferred stock, debt securities, warrants or units described in this prospectus, either individually or in combination with other securities, at prices and on terms described in one or more supplements to this prospectus. We may also offer common stock or preferred stock upon conversion of debt securities, common stock upon conversion of preferred stock, or common stock, preferred stock or debt securities upon the exercise of warrants. We may also authorize one or more free writing prospectuses to be provided to you in connection with these offerings.

This prospectus describes some of the general terms that may apply to an offering of our securities. We will provide the specific terms of these offerings and securities in one or more supplements to this prospectus. We may also authorize one or more free writing prospectuses to be provided to you in connection with these offerings. The prospectus supplement and any related free writing prospectus may also add, update or change information contained in this prospectus. You should carefully read this prospectus, the applicable prospectus supplement and any related free writing prospectus, as well as the documents incorporated by reference, before buying any of the securities being offered.

Securities may be sold by us to or through underwriters or dealers, directly to purchasers or through agents designated from time to time. For additional information on the methods of sale, you should refer to the section entitled “Plan of Distribution” in this prospectus and in the applicable prospectus supplement. If any underwriters are involved in the sale of any securities with respect to which this prospectus is being delivered, the names of such underwriters and any applicable discounts or commissions and over-allotment options will be set forth in a prospectus supplement. The price to the public of such securities and the net proceeds we expect to receive from such sale will also be set forth in a prospectus supplement.

Our common stock is listed on the Nasdaq Capital Market under the symbol “VEEE.” On February 26, 2026, the last reported sale price of our common stock on the Nasdaq Capital Market was \$0.43 per share.

As of the date of this prospectus, the aggregate market value of our common stock held by non-affiliates pursuant to General Instruction I.B.6 of Form S-3 is \$16,247,177, which is calculated based on 8,247,298 shares of our common stock outstanding held by non-affiliates and a price of \$1.97 per share, the closing price of our common stock on January 8, 2026, which is the highest closing sale price of our common stock on the Nasdaq Capital Market within the prior 60 days of this prospectus. During the prior 12 calendar month period that ends on and includes the date hereof, we have not offered or sold any shares of our common stock pursuant to General Instruction I.B.6 to Form S-3.

Investing in our securities involves a high degree of risk. You should review carefully the risks and uncertainties described under the heading “Risk Factors” contained in the applicable prospectus supplement and in any free writing prospectuses we have authorized for use in connection with a specific offering, and under similar headings in the other documents that are incorporated by reference into this prospectus.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

The date of this prospectus is _____, 2026.

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ABOUT THIS PROSPECTUS

This prospectus is part of a registration statement on Form S-3 that we filed with the Securities and Exchange Commission (the “SEC”) using a “shelf” registration process. Under this shelf registration statement, we may sell from time to time in one or more offerings up to a total dollar amount of \$100,000,000 of shares of common stock, preferred stock, various series of debt securities, warrants and/or units to purchase any of such securities, either individually or in combination with other securities as described in this prospectus. Each time we sell any type or series of securities under this prospectus, we will provide a prospectus supplement that will contain more specific information about the terms of that offering. We may also authorize one or more free writing prospectuses to be provided to you that may contain material information relating to these offerings. We may also add, update or change in a prospectus supplement or free writing prospectus any of the information contained in this prospectus or in the documents we have incorporated by reference into this prospectus. This prospectus, together with the applicable prospectus supplement, any related free writing prospectus and the documents incorporated by reference into this prospectus and the applicable prospectus supplement, will include all material information relating to the applicable offering. You should carefully read both this prospectus and the applicable prospectus supplement and any related free writing prospectus, together with the additional information described under “Where You Can Find More Information,” before buying any of the securities being offered.

THIS PROSPECTUS MAY NOT BE USED TO CONSUMMATE A SALE OF SECURITIES UNLESS IT IS ACCOMPANIED BY A PROSPECTUS SUPPLEMENT

Neither we, nor any agent, underwriter or dealer has authorized any person to give any information or to make any representation other than those contained or incorporated by reference in this prospectus, any applicable prospectus supplement or any related free writing prospectus prepared by or on behalf of us or to which we have referred you. This prospectus, any applicable supplement to this prospectus or any related free writing prospectus does not constitute an offer to sell or the solicitation of an offer to buy any securities other than the registered securities to which they relate, nor does this prospectus, any applicable supplement to this prospectus or any related free writing prospectus constitute an offer to sell or the solicitation of an offer to buy securities in any jurisdiction to any person to whom it is unlawful to make such offer or solicitation in such jurisdiction.

You should not assume that the information contained in this prospectus, any applicable prospectus supplement or any related free writing prospectus is accurate on any date subsequent to the date set forth on the front of the document or that any information we have incorporated by reference is correct on any date subsequent to the date of the document incorporated by reference, even though this prospectus, any applicable prospectus supplement or any related free writing prospectus is delivered, or securities are sold, on a later date.

This prospectus contains summaries of certain provisions contained in some of the documents described herein, but reference is made to the actual documents for complete information. All of the summaries are qualified in their entirety by the actual documents. Copies of some of the documents referred to herein have been filed, will be filed or will be incorporated by reference as exhibits to the registration statement of which this prospectus is a part, and you may obtain copies of those documents as described below under the section entitled “*Where You Can Find More Information.*”

Except as otherwise indicated herein or as the context otherwise requires, references in this prospectus to “Twin Vee,” “the Company,” “we,” “us,” “our” and similar references refer to Twin Vee PowerCats Co., an entity incorporated under the laws of the State of Delaware, and where appropriate our consolidated subsidiaries.

This prospectus and the information incorporated herein by reference include trademarks, service marks and trade names owned by us or other companies. All trademarks, service marks and trade names included or incorporated by reference into this prospectus, any applicable prospectus supplement or any related free writing prospectus are the property of their respective owners.

PROSPECTUS SUMMARY

The following summary highlights information contained elsewhere in this prospectus or incorporated by reference herein and does not contain all the information that may be important to purchasers of our securities. Prospective purchasers of our securities should carefully read the entire prospectus, the applicable prospectus supplement and any related free writing prospectus, including the risks of investing in our securities discussed under the heading “Risk Factors” contained in the applicable prospectus supplement and any related free writing prospectus, and under similar headings in the other documents that are incorporated by reference into this prospectus. Prospective purchasers of our securities should also carefully read the information incorporated by reference into this prospectus, including our financial statements, and the exhibits to the registration statement of which this prospectus is a part.

Overview

Twin Vee PowerCats Co. (“Twin Vee” “we”, “us” or the “Company”) is a designer, manufacturer and marketer of recreational and commercial power boats. We believe our company, founded in 1996, has been an innovator in the recreational and commercial power catamaran industry. Our twin-hull catamaran running surface, known as a symmetrical catamaran hull design, adds to the Twin Vee ride quality by reducing drag, increasing fuel efficiency and offering users a stable riding boat. Twin Vee’s home base of operations in Fort Pierce, Florida is a 7.5-acre facility with several buildings totaling approximately 100,000 square feet, including a nearly complete 30,000 square foot expansion which began in mid-2024. We currently employ approximately 70 people.

Twin Vee products are marketed under two brands: Twin Vee for our catamarans, or dual hull vessels, and Bahama Boat Works for our “V”-hull boats. Consumers can use our boats for a wide range of recreational activities including fishing, diving and water skiing and commercial activities including transportation, eco tours, fishing and diving expeditions. We believe that the performance, quality and value of our boats position us to achieve our goal of increasing our market share and expanding the power-boat market. We primarily sell our boats through a network of 17 independent boat dealers across North America, Hawaii, and Australia who resell our boats to the end user Twin Vee customers. We continue efforts to recruit high quality boat dealers to join our network and seek to establish new dealers and distributors domestically and internationally to distribute our boats as we grow our production and introduce new models. Our boats are currently outfitted with gas-powered outboard combustion engines. During 2024, Forza X1, Inc., our minority owned electric boat subsidiary determined to cease production of electric boats and on November 26, 2024, Forza X1, Inc. (“Forza”), was merged into Twin Vee Merger Sub, Inc., a wholly-owned subsidiary of Twin Vee (“Merger Sub”) and became a wholly owned subsidiary.

Revenue from the sale of our boats accounted for nearly 100% of our net revenue in 2025 and 2024. Our boats are manufactured in Fort Pierce, Florida. We believe our company has been an innovator in the recreational and commercial power boat industry. We currently have 12 Twin Vee models in or nearing production ranging in size from 24-foot to 40-foot, and 9 monohull (Bahama) models in or nearing production ranging in size from 22-foot to 41-foot.

During the 2025 and 2024 fiscal years, we focused our efforts on increased throughput through our facility, and integrating the new models from our Bahama Boats brand that we acquired in 2025.

During the year ended December 31, 2025, two individual dealers each represented over 10% of our total sales and in the aggregate represented 27% of total sales. During the year ended December 31, 2024, three individual dealers represented over 10% of our total sales, and in the aggregate represented 40% of total sales.

Twin Vee’s Twin-Hull Shape

Twin Vee catamaran boats are designed for a dry and smooth ride. As a Twin Vee moves through the water, the boat’s symmetrical catamaran hull has lifting strakes on the side of each hull. Lifting strakes are known to produce lift at the bow of a boat by displacing water, allowing the boat to, in essence, glide above the water rather than lumber through it. Twin Vee’s lifting strakes work to not only create lift, but also to make the ride smoother. The forward motion of a catamaran boat lifts water up towards the top of the tunnel while pushing the water inward to form two counter-flowing vortexes. As these vortexes are being formed, the Twin Vee hull design aerates these vortexes with small air bubbles, which are then compressed at an increasing rate as the vortexes move down the tunnel. It is the kinetic energy stored in these compressed air bubbles, which creates a smooth and stable ride. As speed increases, the kinetic energy increases at a non-linear rate as more and more air is induced into the increasingly faster flowing vortexes. The trailing surfaces of the Twin Vee hulls are specifically designed to facilitate propulsion efficiency by discharging the kinetic energy and air bubbles from the counter-flowing vortexes upon exiting astern, thus providing the propellers with a steady flow of super clean and highly ordered water.

We believe that these features, combined with a catamaran's soft ride, results in Twin Vee's renowned efficiency and smooth, seaworthy safety. At speed, the Twin Vee's displacement hull slices through the water, traveling with the shape of the seas rather than flying over them and experiencing reentry shock. This is intended to result in a stable and smooth ride. The following are some benefits of the catamaran, or Twin Vee's, hull shape.

Power Catamaran Hull Benefits

- **Catamaran stability.** Catamarans have parallel hulls on the outer edges of the boat rather than in the middle, providing superior stability. A Twin Vee hull is designed to travel with the wave shapes because its buoyancy is to the outside, reducing the snap roll pendulum motion of deep vee monohulls. A Twin Vee's wider footprint mitigates the effects of rolling seas, making them less likely to capsize and reducing seasickness.
- **Shallow draft for travelling in "skinny" waters.** The weight of the boat is distributed to two hulls for a shallower draft than a monohull vessel of the same weight might have. The shallow draft of the Twin Vee design provides access to areas that conventional hulls cannot reach.
- **More usable deck space.** The relatively rectangular design of the Twin Vee expanded deck area allows for more usable deck space than monohulls. Twin Vee boats are wider in the bows providing more open-area in open models and bigger berths in cabins.
- **Maintains a plane at lower speed for fuel efficiency, enabling single engine operation.** Twin Vee catamaran hulls do not need planing speed power to travel rapidly. Further, a Twin Vee's deck remains closer to being parallel with the water than a monohull vessel would at the same speed, allowing customers to take advantage of the greater fuel efficiency that lower speeds allow without compromising visibility as much as they might in a monohull vessel.
- **Docking and maneuverability.** With the extra separation between the motors compared to most mono hull boats, you can cross-clutch the motors and turn or spin the boat up to its own length.
- **Greater stability provides more options for fishing.** Monohull vessels can list significantly when weight on the boat is not balanced. The stability of Twin Vee's catamaran design allows fishing from one side without the extreme listing of a monohull.

Wizz Banger Platform

We are developing Wizz Banger, a technology-enabled marine retail and valuation platform intended to modernize and streamline the process of buying, selling, trading, and financing recreational boats. This initiative represents the evolution of our prior Pro Direct platform concept and consists of two primary components: (i) the Wizz Banger Value App, which utilizes artificial intelligence ("AI") and multi-source data inputs to generate independent, condition-specific valuation assessments of new and used boats, and (ii) Wizz Banger Boats, a related physical retail location intended to be established at our Fort Pierce, Florida headquarters.

The objective of Wizz Banger is to reduce valuation inconsistencies across the marine industry, improve transparency for all participants in the transaction cycle, and shorten the time required for consumers to obtain financing approvals. We believe that increased valuation alignment among lenders, insurers, dealers, and customers may enhance efficiency in the marine retail ecosystem and potentially increase transaction completion rates.

Wizz Banger Value App: Data Aggregation and Valuation Methodology

The Wizz Banger Value App is designed to serve as an independent valuation tool that aggregates and analyzes multiple categories of data, including:

- Historical sales data obtained through API integrations with third-party data providers.
- Current listings across national and regional marketplaces.
- AI-based visual assessments, including of hull surfaces, gelcoat oxidation, cushions and upholstery, hardtops and T-tops, trailer condition, and visible aftermarket components such as radar, sonar, GPS, cameras, power poles, and battery systems.
- Comparative equipment and configuration adjustments based on historical market behavior.

The AI component utilizes image-recognition models to evaluate visual condition factors with greater consistency than traditional manual inspections. While the system does not measure engine hours or identify internal mechanical issues, it is designed to significantly narrow valuation ranges by eliminating subjective variability and inconsistent dealer or third-party assessments.

By standardizing the valuation input process, the Wizz Banger Value App seeks to provide lenders, insurers, dealers, and customers with a more reliable, condition-specific, and data-supported valuation reference point.

Potential Industry Impact and Expected Benefits

We believe that a more unified valuation framework could positively impact several parts of the marine transaction process:

- **Financing Efficiency:** Providing lenders with consistent data may reduce the underwriting and decision-making timeline.
- **Insurance Alignment:** More standardized condition assessments may improve insurer confidence in collateral evaluation.
- **Dealer Operations:** Consistent valuations may support more efficient trade-in processes and reduce negotiation variability.
- **Customer Experience:** Shorter financing cycles and improved transparency may help reduce transaction fallout and increase customer participation in the market.

Many marine transactions are delayed or abandoned due to the time-consuming and uncertain financing process. Our intention is to assist in reducing these inefficiencies by providing valuation data that may help lenders issue decisions more quickly and with greater confidence.

Wizz Banger Boats Retail Location

As part of the Wizz Banger initiative, we plan to launch Wizz Banger Boats, a physical retail location situated directly on our U.S. Highway 1 frontage at our Fort Pierce, Florida headquarters. This site is expected to function as the initial operational deployment location for the Wizz Banger Value App, where we will integrate the valuation system into live retail, trade-in, and resale activities.

The location will also allow us to assess real-world dealer and customer behavior, validate the valuation engine under practical transaction conditions, refine the system's accuracy, and evaluate operational processes that may be expanded to additional locations in the future. The initial site will focus on used-boat retailing, trade-ins, and evaluation services and may also be used to support lender and insurance partners who require in-person verification of valuation inputs.

Recent Developments

First Amendment to the License and Conditional Sale Agreement with Revver Digital, LLC

Effective July 14, 2025, we and our recently formed, wholly owned subsidiary, Wizz Banger, Inc. (“Wizz Banger”), entered into a First Amendment (the “First Amendment”) to that certain license and conditional sale agreement (the “License and Sale Agreement”), entered into and effective as of February 4, 2025, by and between us and Revver Digital, LLC, providing us with the right to acquire certain intellectual property of OWM (the “OWM Intellectual Property”) related to (a) the online marketplace, advertisement, marketing, and sale services of yachts, boats, and yacht and boat accessories and (b) arranging of loans, insurance, and warranty services related to yachts and boats under the brands “Yachts for Sale” and “Boats for Sale” through the websites available at the domains (the “Domains”) “yachtsforsale.com” and “boatsforsale.com” (the “Business”). Pending the closing of the sale to us of the OWM Intellectual Property, the License and Sale Agreement grants us a license to use and sublicense the OWM Intellectual Property to conduct the Business in consideration of: (a) the payment to OWM of a monthly revenue-sharing royalty (the “Revenue-Sharing Royalty”) of six percent (6%) of the Aggregate Subscription Revenue (as defined in the License and Sale Agreement) of the Business; and (b) a credit to OWM of \$500 per OWM dealer who lists boats or yachts on the Domains during such period (the “Dealer Storefront Credit”). On the date of the closing of the sale to us of the OWM Intellectual Property, the License and Sale Agreement provides that in consideration of the transfer of, and as a purchase price for, the OWM Intellectual Property, we will assume certain liabilities of OWM related to the Business and pay to OWM \$5,000,000, less the aggregate amount of all Revenue-Sharing Royalties paid to OWM through such date and the aggregate amount of all Dealer Storefront Credits accrued for the benefit of OWM through such date.

The First Amendment was entered into in order to (i) amend the definition of “Foreground Intellectual Property” (as defined therein), (ii) to clarify the respective rights of the parties thereunder, (iii) to assign the License and Sale Agreement to Wizz Banger, and (iv) to provide for a guaranty by us of Wizz Banger’s obligations and liabilities under the License and Sale Agreement, as amended, as provided therein and effect other amendments to the License and Sale Agreement as set forth therein.

Bahama Boat Works Acquisition

On June 5, 2025, we entered into an Asset Purchase Agreement (the “Asset Purchase Agreement”), with Bahama Boat Works, LLC (“Bahama Boat Works”), pursuant to which we acquired various tangible and intangible assets (the “Assets”) from Bahama Boat Works’ relating to the Bahama boat brand (the “Bahama Boat Brand”). In accordance with the Asset Purchase Agreement, in consideration of the transferred Assets we paid Bahama Boat Works \$100,000 and agreed to pay up to \$2,900,000 in additional contingent consideration based upon a percentage of the revenues we receive from future sales to customers of new Bahama Boat Brand 31’, 35’, 37’, and 41’ boat models (the “Bahama Boat Revenues”). The Asset Purchase Agreement provides that Bahama Boat Works will receive 20% of the first \$7,500,000 of Bahama Boat Revenues we receive and 10% of the Bahama Boat Revenues we receive in excess of \$7,500,000 (but not exceeding \$21,500,000) until such time as Bahama Boat Works has been paid an aggregate of \$3,000,000 by us from such sales.

The Asset Purchase Agreement may be terminated by mutual written consent of the parties or by us, in our sole discretion, if we decide to discontinue further development, production, or commercialization of the Bahama Boat Brand product line before the balance of the contingent consideration due to Bahama Boat Works is paid. Upon any such termination, the parties may either seek to sell the Bahama Boat Brand and associated assets pursuant to a mechanism set forth in the Asset Purchase Agreement or we, in our sole discretion, may elect to return the Assets to Bahama Boat Works.

Underwritten Public Offering

On May 8, 2025, we entered into an underwriting agreement (the “Underwriting Agreement”) with ThinkEquity LLC, as representative of the several underwriters named therein (the “Representative”), pursuant to which we agreed to sell to the Representative in a firm commitment underwritten public offering (the “May 2025 Offering”) an aggregate of 750,000 shares (the “Shares”) of our common stock at the public offering price of \$4.00 per share, resulting in gross proceeds of \$3.0 million, before deducting underwriting discounts, commissions and offering expenses. The Shares were sold pursuant to an effective shelf registration statement on Form S-3 (File No. 333-266858) filed with the SEC under the Securities Act and declared effective by the Commission on August 24, 2022, a base prospectus, dated August 24, 2022, included in the Registration Statement at the time it originally became effective, and a prospectus supplement, dated May 8, 2025, filed with the Commission pursuant to Rule 424(b) under the Securities Act. Pursuant to the Underwriting Agreement, we also issued to designees of the Representative unregistered warrants to purchase up to 37,500 shares of our common stock, which equals 5% of the shares of common stock purchased in the May 2025 Offering. The May 2025 Offering closed on May 12, 2025. The net proceeds to us from the May 2025 Offering, after deducting the underwriting discount, the Representative’s fees and expenses and our estimated offering expenses, were \$2,555,101.

Repurchase Request

On April 21, 2025, Northpoint Commercial Finance LLC (“Northpoint”) came into possession of certain Twin Vee and AquaSport inventory of United Marine and Storage LLC, a former dealer of our products. Northpoint requested that we take possession of and repurchase the inventory in accordance with the Repurchase Agreement that we previously entered into with Northpoint (the “Repurchase Agreement”). During the second quarter of 2025, we sold five of the six repossessed boats, resulting in a net loss on the sale of approximately \$14,875 after transportation, refurbishment, and commissions for the second quarter. During the third quarter of 2025, we paid our obligation to Northpoint for our one remaining repurchase obligation of \$58,984 and are currently marketing this boat for sale. We expect to fully recover the amount of the repurchase obligation.

Nasdaq Compliance

On May 10, 2024, we received written notice from the Listing Qualifications Department of The Nasdaq Stock Market LLC (“Nasdaq”) notifying us that for the preceding 30 consecutive business days (March 28, 2024 through May 9, 2024), our common stock did not maintain a minimum closing bid price of \$1.00 per share as required by Nasdaq Listing Rule 5550(a)(2) (the “Minimum Bid Price Requirement”). We were provided 180 calendar days, or until November 6, 2024, to regain compliance. On November 7, 2024, we received written notification from Nasdaq granting our request for a 180-day extension to regain compliance with the Minimum Bid Price Requirement. Compliance would be achieved if the closing bid price of our common stock is at or above \$1.00 for a minimum of ten consecutive business days at any time prior to May 5, 2025.

On April 4, 2025, we filed an amendment (the “Amendment”) to our Certificate of Incorporation with the Secretary of State of the State of Delaware to effect the Reverse Stock Split at a ratio of 1-for-10, effective as of 11:59 p.m. Eastern Time, on April 7, 2025 (the “Effective Time”), in order to regain compliance with the Minimum Bid Price Requirement. Our common stock began trading on a reverse split-adjusted basis on April 8, 2025 under the existing ticker symbol “VEEE.” Any share amounts and exercise or conversion prices in this report have been adjusted retrospectively for the Reverse Stock Split.

On April 28, 2025, we received a letter from Nasdaq stating that Nasdaq had determined that we now comply with the Minimum Bid Price Requirement.

Establishment of Strategic Steering Committee

On January 6, 2026, we announced the formation of a strategic steering committee to focus on advancing autonomous marine technologies to address key challenges in unmanned maritime systems and help bridge gaps exposed in current defense and commercial autonomy efforts. The executive-level steering committee includes members of our board of directors and management team. Its primary focus is to explore, evaluate, and identify potential technology partners in the autonomous and AI space whose capabilities may complement Twin Vee’s marine design and manufacturing platform and to present such opportunities to our board of directors and management, as appropriate.

Formation of Black Line Defense

On January 22, 2026, we formed Black Line Defense, a wholly owned subsidiary focused on the design and manufacture of manned and autonomous maritime platforms for defense, security, and surveillance missions. Black Line Defense is seeking to pursue opportunities with the U.S. Department of Defense, Homeland Security, and allied agencies, targeting government programs allocating billions of dollars toward small-craft fleets over the coming years. The subsidiary aims to leverage Twin Vee's existing vertically integrated manufacturing footprint, including in-house design, composite lamination, CNC tooling, wire-harness fabrication, rigging, quality control, and scalable production capacity. Black Line Defense is structured to enter the government market with limited incremental capital investment while offering cost-competitive, rapidly deployable vessel solutions for patrol, interdiction, logistics, and unmanned operations.

Appointment of Certain Officers

On September 17, 2025, our board of directors appointed Scott Searles to serve as Interim Chief Financial Officer, effective immediately, while we undertake a search to identify a permanent successor. Mr. Searles terminated his employment as our Interim Chief Financial Officer in January 2026. On January 9, 2026, Joseph Visconti was appointed as Interim Chief Financial Officer, effective immediately, while we undertake a search to identify a permanent successor.

Sale of North Carolina Building

On September 26, 2025, we entered into a purchase and sale agreement with Highland Myco Holdings, LLC for the sale of our property located at 100 College Drive, Marion, North Carolina, which was completed on October 31, 2025. We received \$500,000 as a closing payment, with an additional \$3,750,000 payable in installments of \$500,000 plus accrued interest at a rate of 5% on October 31, 2026, \$500,000 plus accrued interest on April 30, 2027, and a balloon payment of \$2,750,000 plus accrued interest on October 31, 2027.

February 2026 Offering

On February 19, 2026, we entered into a placement agency agreement (the "Placement Agency Agreement") with ThinkEquity LLC, as sole placement agent (the "Placement Agent"), pursuant to which we agreed to issue and sell directly to various investors in a best efforts public offering (the "February 2026 Offering") an aggregate of 6,383,000 shares (the "Shares") of our common stock at a public offering price of \$0.47 per share. The Shares were sold pursuant to a registration statement on Form S-1 (File No. 333-292661) relating to the securities filed with the Securities and Exchange Commission ("SEC") and became effective on February 13, 2026, and a prospectus, dated February 19, 2026. The February 2026 Offering closed on February 23, 2026. The net proceeds to us from the February 2026 Offering, after deducting the underwriting discount, the Representative's fees and expenses and our estimated offering expenses, were approximately \$2,540,109.

Corporate Information

Our principal executive office is located at 3101 S. US-1, Ft. Pierce, Florida 34982 and our telephone number is (772) 429-2525. We maintain our corporate website at www.twinvee.com. The reference to our website is an inactive textual reference only, the information that can be accessed through our website is not part of this prospectus, and investors should not rely on any such information in deciding whether to purchase our common stock.

We were incorporated in the State of Florida as Twin Vee Catamarans, Inc. on December 1, 2009 and reincorporated in Delaware on April 7, 2021 under the name Twin Vee PowerCats Co. ValueRich, Inc. was incorporated under the laws of the state of Florida on July 11, 2003 and reincorporated in Delaware on March 3, 2006. On February 17, 2015 ValueRich, Inc. consummated the acquisition of Twin Vee Catamarans, Inc. On April 26, 2016, ValueRich, Inc. changed its name and began operating under the name Twin Vee PowerCats, Inc. On December 5, 2022, Twin Vee PowerCats, Inc. was merged into our company.

Forza X1, Inc. was initially incorporated as Electra Power Sports, Inc. on October 15, 2021, which name was subsequently changed to Forza X1, Inc. on October 29, 2021. Prior to Forza's incorporation on October 15, 2021, the electric boat business was operated as our Electra Power Sports™ Division. Following our initial public offering that closed on July 23, 2021 (the "IPO"), we determined in October 2021 that, for several reasons, we would market our new independent line of electric boats under a new brand name (and new subsidiary), and we engaged in a public offering of the shares of common stock of Forza. During 2024, Forza determined to cease production of its planned electric boat, and on November 26, 2024, Forza was merged into Twin Vee Powercats. Co. and became a wholly-owned subsidiary of Twin Vee Powercats. Co.

We are subject to the reporting requirements of the Exchange Act. The Exchange Act requires us to file periodic reports, proxy statements and other information with the Securities and Exchange Commission ("SEC"). The SEC maintains a website that contains reports, proxy and information statements, and other information regarding issuers that file electronically with the SEC. These materials may be obtained electronically by accessing the SEC's website at <http://www.sec.gov>.

Implications of Being an Emerging Growth Company

We are an "emerging growth company," as defined in the Jumpstart Our Business Startups Act of 2012 (the "JOBS Act"), and therefore we intend to take advantage of certain exemptions from various public company reporting requirements, including not being required to have our internal controls over financial reporting audited by our independent registered public accounting firm pursuant to Section 404 of the Sarbanes-Oxley Act of 2002 (the "Sarbanes-Oxley Act"), reduced disclosure obligations regarding executive compensation in our periodic reports and proxy statements and exemptions from the requirements of holding a nonbinding advisory vote on executive compensation and any golden parachute payments. We may take advantage of these exemptions until we are no longer an "emerging growth company." In addition, the JOBS Act provides that an "emerging growth company" can delay adopting new or revised accounting standards until such time as those standards apply to private companies. We have elected to use the extended transition period for complying with new or revised accounting standards under the JOBS Act. This election allows us to delay the adoption of new or revised accounting standards that have different effective dates for public and private companies until those standards apply to private companies. As a result of this election, our financial statements may not be comparable to companies that comply with public company effective dates. We will remain an "emerging growth company" until the earlier of (1) the last day of the fiscal year: (a) following the fifth anniversary of the completion of our initial public offering; (b) in which we have total annual gross revenue of at least \$1.235 billion; or (c) in which we are deemed to be a large accelerated filer, which means the market value of our common stock that is held by non-affiliates exceeded \$700.0 million as of the prior June 30th, and (2) the date on which we have issued more than \$1.0 billion in non-convertible debt during the prior three-year period. References herein to "emerging growth company" have the meaning associated with that term in the JOBS Act.

Risks Associated with Our Business

Our business is subject to numerous risks, as described under the heading "*Risk Factors*" contained in the applicable prospectus supplement and in any free writing prospectuses we have authorized for use in connection with a specific offering, and under similar headings in the documents that are incorporated by reference into this prospectus.

The Securities We May Offer

We may offer shares of our common stock, preferred stock, various series of debt securities, warrants and/or units to purchase any of such securities, either individually or in combination with other securities, with a total value of up to \$100,000,000 from time to time under this prospectus at prices and on terms to be determined at the time of any offering. This prospectus provides you with a general description of the securities we may offer. Each time we offer a type or series of securities under this prospectus, we will provide a prospectus supplement that will describe the specific amounts, prices and other important terms of the securities, including, to the extent applicable:

- designation or classification;
- aggregate principal amount or aggregate offering price;
- maturity;
- original issue discount;
- rates and times of payment of interest or dividends;
- redemption, conversion, exercise, exchange or sinking fund terms;
- ranking;
- restrictive covenants;
- voting or other rights;
- conversion or exchange prices or rates and, if applicable, any provisions for changes to or adjustments in the conversion or exchange prices or rates and in the securities or other property receivable upon conversion or exchange; and
- a discussion of material United States federal income tax considerations, if any.

The prospectus supplement and any related free writing prospectus that we may authorize to be provided to you may also add, update or change information contained in this prospectus or in documents we have incorporated by reference. However, no prospectus supplement or free writing prospectus will offer a security that is not registered and described in this prospectus at the time of the effectiveness of the registration statement of which this prospectus is a part.

We may sell the securities directly to investors or to or through agents, underwriters or dealers. We, and our agents, underwriters or dealers reserve the right to accept or reject all or part of any proposed purchase of securities. If we do offer securities to or through agents, underwriters or dealers, we will include in the applicable prospectus supplement:

- the names of those agents, underwriters or dealers;
- applicable fees, discounts and commissions to be paid to them;
- details regarding over-allotment options, if any; and
- the net proceeds to us.

This prospectus may not be used to consummate a sale of securities unless it is accompanied by a prospectus supplement.

Common Stock

We may issue shares of our common stock from time to time. Each holder of our common stock is entitled to one vote for each share on all matters submitted to a vote of the stockholders, including the election of directors. Under our Certificate of Incorporation (the "Certificate of Incorporation") and bylaws (the "Bylaws"), our stockholders do not have cumulative voting rights. Because of this, the holders of a majority of the shares of common stock entitled to vote in any election of directors can elect all of the directors standing for election, if they should so choose. Subject to preferences that may be applicable to any then-outstanding preferred stock, holders of common stock are entitled to receive ratably those dividends, if any, as may be declared from time to time by the board of directors out of legally available funds. In the event of our liquidation, dissolution or winding up, holders of common stock are entitled to share ratably in the net assets legally available for distribution to stockholders after the payment of all of our debts and other liabilities and the satisfaction of any liquidation preference granted to the holders of any then-outstanding shares of preferred stock. Holders of common stock have no conversion, redemption, or preemptive rights. The rights, preferences and privileges of the holders of common stock are subject to, and may be adversely affected by, the rights of the holders of shares of any series of preferred stock that we may designate in the future.

Preferred Stock

We may issue shares of our preferred stock from time to time, in one or more series. Our board of directors will determine the designations, voting powers, preferences and rights of the preferred stock, as well as the qualifications, limitations or restrictions thereof, including dividend rights, conversion rights, preemptive rights, terms of redemption or repurchase, liquidation preferences, sinking fund terms and the number of shares constituting any series or the designation of any series. Convertible preferred stock will be convertible into our common stock or exchangeable for other securities. Conversion may be mandatory or at the holder's option and would be at prescribed conversion rates. If we sell any series of preferred stock under this prospectus, we will fix the designations, voting powers, preferences and rights of such series of preferred stock, as well as the qualifications, limitations or restrictions thereof, in the certificate of designation relating to that series. We will file as an exhibit to the registration statement of which this prospectus is a part, or will incorporate by reference from reports that we file with the SEC, the form of any certificate of designation that describes the terms of the series of preferred stock that we are offering before the issuance of the related series of preferred stock.

We urge you to read the applicable prospectus supplement (and any free writing prospectus that we may authorize to be provided to you) related to the series of preferred stock being offered, as well as the complete certificate of designation that contains the terms of the applicable series of preferred stock.

Debt Securities

We may issue debt securities from time to time, in one or more series, as either senior or subordinated debt or as senior or subordinated convertible debt. The senior debt securities will rank equally with any other unsecured and unsubordinated debt. The subordinated debt securities will be subordinate and junior in right of payment, to the extent and in the manner described in the instrument governing the debt, to all of our senior indebtedness. Convertible debt securities will be convertible into or exchangeable for our common stock or other securities. Conversion may be mandatory or at your option and would be at prescribed conversion rates.

Any debt securities issued under this prospectus will be issued under one or more documents called indentures, which are contracts between us and a national banking association or other eligible party, as trustee. In this prospectus, we have summarized certain general features of the debt securities. We urge you, however, to read the applicable prospectus supplement (and any free writing prospectus that we may authorize to be provided to you) related to the series of debt securities being offered, as well as the complete indentures that contain the terms of the debt securities. A form of indenture has been filed as an exhibit to the registration statement of which this prospectus is a part, and supplemental indentures and forms of debt securities containing the terms of the debt securities being offered will be filed as exhibits to the registration statement of which this prospectus is a part or will be incorporated by reference from reports that we file with the SEC.

Warrants

We may issue warrants for the purchase of common stock, preferred stock and/or debt securities in one or more series. We may issue warrants independently or together with common stock, preferred stock and/or debt securities, and the warrants may be attached to or separate from these securities. In this prospectus, we have summarized certain general features of the warrants.

We urge you, however, to read the applicable prospectus supplement (and any free writing prospectus that we may authorize to be provided to you) related to the series of warrants being offered, as well as any warrant agreements and warrant certificates that contain the terms of the warrants. We will file as exhibits to the registration statement of which this prospectus is a part, or will incorporate by reference from reports that we file with the SEC, the form of warrant and/or the warrant agreement and warrant certificate, as applicable, that contain the terms of the particular series of warrants we are offering, and any supplemental agreements, before the issuance of such warrants.

Any warrants issued under this prospectus may be evidenced by warrant certificates. Warrants also may be issued under an applicable warrant agreement that we enter into with a warrant agent. We will indicate the name and address of the warrant agent, if applicable, in the prospectus supplement relating to the particular series of warrants being offered.

Units

We may offer units consisting of our common stock or preferred stock, and/or warrants to purchase any of these securities in one or more series. We may evidence each series of units by unit certificates that we will issue under a separate agreement. We may enter into unit agreements with a unit agent. Each unit agent will be a bank or trust company that we select. We will indicate the name and address of the unit agent in the applicable prospectus supplement relating to a particular series of units. This prospectus contains only a summary of certain general features of the units. The applicable prospectus supplement will describe the particular features of the units being offered thereby. You should read any prospectus supplement and any free writing prospectus that we may authorize to be provided to you related to the series of units being offered, as well as the complete unit agreements that contain the terms of the units. Specific unit agreements will contain additional important terms and provisions and will be incorporated by reference into the registration statement of which this prospectus is a part from reports we file with the SEC.

RISK FACTORS

Investing in our securities involves a high degree of risk. Before deciding whether to invest in our securities, you should consider carefully the risks and uncertainties described under the heading “*Risk Factors*” contained in the applicable prospectus supplement and any related free writing prospectus, and discussed under the section entitled “*Risk Factors*” contained in our most recent Annual Report on Form 10-K filed with the SEC, as may be updated by subsequent annual, quarterly and other reports that are incorporated by reference into this prospectus in their entirety. The risks described in these documents are not the only ones we face, but those that we consider to be material. There may be other unknown or unpredictable economic, business, competitive, regulatory or other factors that could have material adverse effects on our future results. Past financial performance may not be a reliable indicator of future performance, and historical trends should not be used to anticipate results or trends in future periods. If any of these risks actually occurs, our business, financial condition, results of operations or cash flow could be seriously harmed. This could cause the trading price of our common stock to decline, resulting in a loss of all or part of your investment. Please also read carefully the section below entitled “*Forward-Looking Statements*.”

SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS

This prospectus, including the documents that we incorporate by reference herein, contains, and any applicable prospectus supplement or free writing prospectus including the documents we incorporate by reference therein may contain, forward-looking statements within the meaning of Section 27A of the Securities Act and Section 21E of the Exchange Act. All statements, other than statements of historical facts, contained in this prospectus, including statements regarding our strategy, future operations, future financial position, future revenues, projected costs, prospects, plans and objectives of management, are forward-looking statements. The words “anticipate,” “believe,” “estimate,” “expect,” “intend,” “may,” “plan,” “predict,” “project,” “target,” “potential,” “will,” “would,” “could,” “should,” “continue” and similar expressions are intended to identify forward-looking statements, although not all forward-looking statements contain these identifying words.

The forward-looking statements contained in this prospectus are based on assumptions that we have made in light of our industry experience and our perceptions of historical trends, current conditions, expected future developments, and other factors we believe are appropriate under the circumstances. As you read and consider this prospectus, you should understand that these statements are not guarantees of performance or results. They involve risks, uncertainties (many of which are beyond our control), and assumptions. Although we believe that these forward-looking statements are based on reasonable assumptions, you should be aware that many factors could affect our actual operating and financial performance and cause our performance to differ materially from the performance anticipated in the forward-looking statements. We believe these factors include, but are not limited to, those described under “Risk Factors” and “Management’s Discussion and Analysis of Financial Condition and Results of Operations.” Should one or more of these risks or uncertainties materialize, or should any of these assumptions prove incorrect, our actual operating and financial performance may vary in material respects from the performance projected in these forward-looking statements. Therefore, actual results may differ materially and adversely from those expressed in any forward-looking statements.

As a result of these and other factors, we may not actually achieve the plans, intentions or expectations disclosed in our forward-looking statements, and you should not place undue reliance on our forward-looking statements. We do not assume any obligation to update any forward-looking statements, whether as a result of new information, future events or otherwise, except as required by law.

USE OF PROCEEDS

We will retain broad discretion over the use of the net proceeds from the sale of the securities offered hereby. Except as described in any prospectus supplement or in any related free writing prospectus that we may authorize to be provided to you, we currently intend to use the net proceeds from the sale of the securities offered by us hereunder primarily for general corporate purposes. Pending these uses, we expect to invest the net proceeds in short-term, interest-bearing securities. We have broad discretion in determining how the proceeds of any offering will be used, and our discretion is not limited by the aforementioned possible uses. Our board of directors believes the flexibility in application of the net proceeds is prudent.

DESCRIPTION OF CAPITAL STOCK

General

The following is a description of the material terms of our capital stock. This is a summary only and does not purport to be complete. It is subject to and qualified in its entirety by reference to our Certificate of Incorporation and our Bylaws, each of which are incorporated by reference as an exhibit to the registration statement of which this prospectus forms a part. We encourage you to read our Certificate of Incorporation, our Bylaws and the applicable provisions of the Delaware General Corporation Law (the "DGCL"), for additional information.

Common Stock

Holders of shares of our common stock are entitled to one vote for each share held of record on all matters submitted to a vote of stockholders. Except as otherwise provided in our amended and restated certificate of incorporation or as required by law, all matters to be voted on by our stockholders other than matters relating to the election and removal of directors must be approved by a majority of the shares present in person or by proxy at the meeting and entitled to vote on the subject matter or by a written resolution of the stockholders representing the number of affirmative votes required for such matter at a meeting. The holders of our common stock do not have cumulative voting rights in the election of directors.

Holders of shares of our common stock are entitled to receive dividends when and if declared by our board of directors out of funds legally available therefor, subject to any statutory or contractual restrictions on the payment of dividends and to any restrictions on the payment of dividends imposed by the terms of any outstanding preferred stock.

Upon our dissolution or liquidation or the sale of all or substantially all of our assets, after payment in full of all amounts required to be paid to creditors and subject to any rights of preferred stockholders, the holders of shares of our common stock will be entitled to receive pro rata our remaining assets available for distribution.

Holders of shares of our common stock do not have preemptive, subscription, redemption, or conversion rights. There will be no redemption or sinking fund provisions applicable to the common stock.

Preferred Stock

Our board of directors may, without further action by our stockholders, fix the rights, preferences, privileges and restrictions of up to an aggregate of 10,000,000 shares of preferred stock in one or more series and authorize their issuance. There are no shares of preferred stock designated or outstanding. These rights, preferences and privileges could include dividend rights, conversion rights, voting rights, terms of redemption, liquidation preferences, sinking fund terms and the number of shares constituting any series or the designation of such series, any or all of which may be greater than the rights of our common stock. The issuance of our preferred stock could adversely affect the voting power of holders of our common stock and the likelihood that such holders will receive dividend payments and payments upon liquidation. In addition, the issuance of preferred stock could have the effect of delaying, deferring or preventing a change of control or other corporate action.

The following summary of terms of our preferred stock is not complete. You should refer to the provisions of our Certificate of Incorporation and Bylaws and the resolutions containing the terms of each class or series of the preferred stock which have been or will be filed with the SEC at or prior to the time of issuance of such class or series of preferred stock and described in the applicable prospectus supplement. The applicable prospectus supplement may also state that any of the terms set forth herein are inapplicable to such series of preferred stock, provided that the information set forth in such prospectus supplement does not constitute material changes to the information herein such that it alters the nature of the offering or the securities offered.

We will fix the designations, voting powers, preferences and rights of the preferred stock of each series we issue under this prospectus, as well as the qualifications, limitations or restrictions thereof, in the certificate of designation relating to that series. We will file as an exhibit to the registration statement of which this prospectus is a part, or will incorporate by reference from reports that we file with the SEC, the form of any certificate of designation that describes the terms of the series of preferred stock we are offering. We will describe in the applicable prospectus supplement the terms of the series of preferred stock being offered, including, to the extent applicable:

- the title and stated value;
- the number of shares we are offering;
- the liquidation preference per share;
- the purchase price;
- the dividend rate, period and payment date and method of calculation for dividends;
- whether dividends will be cumulative or non-cumulative and, if cumulative, the date from which dividends will accumulate;
- the procedures for any auction and remarketing;
- the provisions for a sinking fund;
- the provisions for redemption or repurchase, if applicable, and any restrictions on our ability to exercise those redemption and repurchase rights;
- any listing of the preferred stock on any securities exchange or market;
- whether the preferred stock will be convertible into our common stock, and, if applicable, the conversion price, or how it will be calculated, and the conversion period;
- whether the preferred stock will be exchangeable into debt securities, and, if applicable, the exchange price, or how it will be calculated, and the exchange period;
- voting rights of the preferred stock;
- preemptive rights;
- restrictions on transfer, sale or other assignment;
- whether interests in the preferred stock will be represented by depositary shares;
- a discussion of material United States federal income tax considerations applicable to the preferred stock;
- the relative ranking and preferences of the preferred stock as to dividend rights and rights if we liquidate, dissolve or wind up our affairs;
- any limitations on the issuance of any class or series of preferred stock ranking senior to or on a parity with the series of preferred stock as to dividend rights and rights if we liquidate, dissolve or wind up our affairs; and
- any other specific terms, preferences, rights or limitations of, or restrictions on, the preferred stock.

If we issue shares of preferred stock under this prospectus, the shares will be fully paid and non-assessable.

The issuance of preferred stock could adversely affect the voting power of holders of common stock and reduce the likelihood that common stockholders will receive dividend payments and payments upon liquidation. The issuance could have the effect of decreasing the market price of the common stock. The issuance of preferred stock also could have the effect of delaying, deterring or preventing a change in control of us.

Forum Selection

Our Certificate of Incorporation provides that unless we consent in writing to the selection of an alternative forum, the Court of Chancery of the State of Delaware will, to the fullest extent permitted by applicable law, be the sole and exclusive forum for (i) any derivative action or proceeding brought on our behalf; (ii) any action asserting a claim of breach of a fiduciary duty owed by any of our directors, officers or other employees to us or our stockholders; (iii) any action asserting a claim against us, any director or our officers or employees arising pursuant to any provision of the DGCL, our Certificate of Incorporation or our Bylaws; or (iv) any action asserting a claim against us, any director or our officers or employees that is governed by the internal affairs doctrine, except, as to each of clauses (i) through (iv) above, for any claim as to which the Court of Chancery determines that there is an indispensable party not subject to the jurisdiction of the Court of Chancery (and the indispensable party does not consent to the personal jurisdiction of the Court of Chancery within ten (10) days following such determination), which is vested in the exclusive jurisdiction of a court or forum other than the Court of Chancery, or for which the Court of Chancery does not have subject matter jurisdiction. The Certificate of Incorporation further provides that the choice of the Court of Chancery as the sole and exclusive forum for any derivative action or proceeding brought on behalf of the Corporation does not apply to suits to enforce a duty or liability created by the Securities Act or the Exchange Act.

Anti-Takeover Provisions

Our Certificate of Incorporation and Bylaws contain provisions that may delay, defer, or discourage another party from acquiring control of us. We expect that these provisions, which are summarized below, will discourage coercive takeover practices or inadequate takeover bids. These provisions are also designed to encourage persons seeking to acquire control of us to first negotiate with our board of directors, which we believe may result in an improvement of the terms of any such acquisition in favor of our stockholders. However, they also give our board of directors the power to discourage acquisitions that some stockholders may favor.

Section 203 of the Delaware General Corporation Law. We are subject to Section 203 of the DGCL. Subject to certain exceptions, Section 203 prevents a publicly held Delaware corporation from engaging in a “business combination” with any “interested stockholder” for three years following the date that the person became an interested stockholder, unless the interested stockholder attained such status with the approval of our board of directors or unless the business combination is approved in a prescribed manner. A “business combination” includes, among other things, a merger or consolidation involving us and the “interested stockholder” and the sale of more than 10% of our assets. In general, an “interested stockholder” is any entity or person beneficially owning 15% or more of our outstanding voting stock and any entity or person affiliated with or controlling or controlled by such entity or person.

Classified Board of Directors. Our Certificate of Incorporation divides our board of directors into staggered three-year terms. In addition, our Certificate of Incorporation and our Bylaws provide that directors may be removed only for cause. Under our Certificate of Incorporation and our Bylaws, any vacancy on our board of directors, including a vacancy resulting from an enlargement of our board of directors, may be filled only by the affirmative vote of a majority of our directors then in office, even though less than a quorum of the board of directors. The classification of our board of directors and the limitations on the ability of our stockholders to remove directors and fill vacancies could make it more difficult for a third party to acquire, or discourage a third party from seeking to acquire, control of us.

Authorized but Unissued Shares. The authorized but unissued shares of our common stock are available for future issuance without stockholder approval, subject to any limitations imposed by the listing standards of the Nasdaq Stock Market. These additional shares may be used for a variety of corporate finance transactions, acquisitions, and employee benefit plans. The existence of authorized but unissued and unreserved common stock could make it more difficult or discourage an attempt to obtain control of us by means of a proxy contest, tender offer, merger, or otherwise.

Stockholder Action by Written Consent. Our Certificate of Incorporation and our Bylaws provide that any action required or permitted to be taken by our stockholders at an annual meeting or special meeting of stockholders may only be taken if it is properly brought before such meeting and may be taken by written consent in lieu of a meeting only if the action to be effected by such written consent and the taking of such action by such written consent have been previously approved by the board of directors.

Special Meetings of Stockholders. Our Bylaws also provide that, except as otherwise required by law, special meetings of the stockholders may only be called by our board of directors.

Advance Notice Requirements for Stockholder Proposals and Director Nominations. In addition, our Bylaws establish an advance notice procedure for stockholder proposals to be brought before an annual meeting of stockholders, including proposed nominations of candidates for election to our board of directors. In order for any matter to be “properly brought” before a meeting, a stockholder will have to comply with advance notice and duration of ownership requirements and provide us with certain information. Stockholders at an annual meeting may only consider proposals or nominations specified in the notice of meeting or brought before the meeting by or at the direction of our board of directors or by a qualified stockholder of record on the record date for the meeting, who is entitled to vote at the meeting and who has delivered timely written notice in proper form to our secretary of the stockholder’s intention to bring such business before the meeting. These provisions could have the effect of delaying stockholder actions that are favored by the holders of a majority of our outstanding voting securities until the next stockholder meeting.

Amendment of Certificate of Incorporation or Bylaws. The DGCL provides generally that the affirmative vote of a majority of the shares entitled to vote on any matter is required to amend a corporation’s certificate of incorporation or bylaws, unless a corporation’s certificate of incorporation or bylaws, as the case may be, requires a greater percentage. Our Bylaws may be amended or repealed by a majority vote of our board of directors or by the affirmative vote of the holders of at least 66 2/3% of the votes which all our stockholders would be eligible to cast in an election of directors. In addition, the affirmative vote of the holders of at least 66 2/3% of the votes which all our stockholders would be eligible to cast in an election of directors will be required to amend or repeal or to adopt any provisions inconsistent with any of the provisions of our certificate described in the prior three paragraphs.

Limitations on Liability and Indemnification of Officers and Directors

Our Certificate of Incorporation and our Bylaws provide indemnification for our directors and officers to the fullest extent permitted by the DGCL. In addition, as permitted by Delaware law, our Certificate of Incorporation includes provisions that eliminate the personal liability of our directors for monetary damages resulting from breaches of certain fiduciary duties as a director. The effect of these provisions is to restrict our rights and the rights of our stockholders in derivative suits to recover monetary damages against a director for breach of fiduciary duties as a director, except that a director will be personally liable for:

- any breach of his duty of loyalty to us or our stockholders;
- acts or omissions not in good faith or which involve intentional misconduct or a knowing violation of law;
- any transaction from which the director derived an improper personal benefit; or
- improper distributions to stockholders.

These provisions may be held not to be enforceable for violations of the federal securities laws of the United States.

Dissenters' Rights of Appraisal and Payment

Under the DGCL, with certain exceptions, our stockholders will have appraisal rights in connection with a merger or consolidation of Twin Vee PowerCats, Inc. Pursuant to the DGCL, stockholders who properly request and perfect appraisal rights in connection with such merger or consolidation will have the right to receive payment of the fair value of their shares as determined by the Delaware Court of Chancery.

Stockholders' Derivative Actions

Under the DGCL, any of our stockholders may bring an action in our name to procure a judgment in our favor, also known as a derivative action, provided that the stockholder bringing the action is a holder of our shares at the time of the transaction to which the action relates or such stockholder's stock thereafter devolved by operation of law.

Transfer Agent and Registrar

The transfer agent and registrar for our common stock is Direct Transfer LLC. The transfer agent for any series of preferred stock that we may offer under this prospectus will be named and described in the prospectus supplement for that series.

Listing on the Nasdaq Capital Market

Our common stock trades on the Nasdaq Capital Market under the symbol "VEEE." The applicable prospectus supplement will contain information, where applicable, as to any other listing, if any, on any securities market or other exchange of the specific security covered by such prospectus supplement.

DESCRIPTION OF DEBT SECURITIES

We may issue debt securities from time to time, in one or more series, as either senior or subordinated debt or as senior or subordinated convertible debt. While the terms we have summarized below will apply generally to any debt securities that we may offer under this prospectus, we will describe the particular terms of any debt securities that we may offer in more detail in the applicable prospectus supplement. The terms of any debt securities offered under a prospectus supplement may differ from the terms described below. Unless the context requires otherwise, whenever we refer to the indenture, we also are referring to any supplemental indentures that specify the terms of a particular series of debt securities.

We will issue the debt securities under the indenture that we will enter into with the trustee named in the indenture. The indenture will be qualified under the Trust Indenture Act of 1939, as amended (the “Trust Indenture Act”). We have filed the form of indenture as an exhibit to the registration statement of which this prospectus is a part, and supplemental indentures and forms of debt securities containing the terms of the debt securities being offered will be filed as exhibits to the registration statement of which this prospectus is a part or will be incorporated by reference from reports that we file with the SEC.

The following summary of material provisions of the debt securities and the indenture is subject to, and qualified in its entirety by reference to, all of the provisions of the indenture applicable to a particular series of debt securities. We urge you to read the applicable prospectus supplements and any related free writing prospectuses related to the debt securities that we may offer under this prospectus, as well as the complete indenture that contains the terms of the debt securities.

General

The indenture will not limit the amount of debt securities that we may issue. It provides that we may issue debt securities up to the principal amount that we may authorize and may be in any currency or currency unit that we may designate. Except for the limitations on consolidation, merger and sale of all or substantially all of our assets contained in the indenture, the terms of the indenture do not contain any covenants or other provisions designed to give holders of any debt securities protection against changes in our operations, financial condition or transactions involving us.

We may issue the debt securities issued under the indenture as “discount securities,” which means they may be sold at a discount below their stated principal amount. These debt securities, as well as other debt securities that are not issued at a discount, may be issued with “original issue discount,” or OID, for U.S. federal income tax purposes because of interest payment and other characteristics or terms of the debt securities. Material U.S. federal income tax considerations applicable to debt securities issued with OID will be described in more detail in any applicable prospectus supplement.

We will describe in the applicable prospectus supplement the terms of the series of debt securities being offered, including:

- the title of the series of debt securities;
- any limit upon the aggregate principal amount that may be issued;
- the maturity date or dates;
- the form of the debt securities of the series;
- the applicability of any guarantees;
- whether or not the debt securities will be secured or unsecured, and the terms of any secured debt;
- whether the debt securities rank as senior debt, senior subordinated debt, subordinated debt or any combination thereof, and the terms of any subordination;
- if the price (expressed as a percentage of the aggregate principal amount thereof) at which such debt securities will be issued is a price other than the principal amount thereof, the portion of the principal amount thereof payable upon declaration of acceleration of the maturity thereof, or if applicable, the portion of the principal amount of such debt securities that is convertible into another security or the method by which any such portion shall be determined;
- the interest rate or rates, which may be fixed or variable, or the method for determining the rate and the date interest will begin to accrue, the dates interest will be payable and the regular record dates for interest payment dates or the method for determining such dates;
- our right, if any, to defer payment of interest and the maximum length of any such deferral period;
- if applicable, the date or dates after which, or the period or periods during which, and the price or prices at which, we may, at our option, redeem the series of debt securities pursuant to any optional or provisional redemption provisions and the terms of those redemption provisions;
- the date or dates, if any, on which, and the price or prices at which we are obligated, pursuant to any mandatory sinking fund or analogous fund provisions or otherwise, to redeem, or at the holder’s option to purchase, the series of debt securities and the currency or currency unit in which the debt securities are payable;

- the denominations in which we will issue the series of debt securities, if other than denominations of \$1,000 and any integral multiple thereof;
- any and all terms, if applicable, relating to any auction or remarketing of the debt securities of that series and any security for our obligations with respect to such debt securities and any other terms which may be advisable in connection with the marketing of debt securities of that series;
- any and all terms, if applicable, relating to any auction or remarketing of the debt securities of that series and any security for our obligations with respect to such debt securities and any other terms which may be advisable in connection with the marketing of debt securities of that series;
- whether the debt securities of the series shall be issued in whole or in part in the form of a global security or securities; the terms and conditions, if any, upon which such global security or securities may be exchanged in whole or in part for other individual securities; and the depository for such global security or securities;
- if applicable, the provisions relating to conversion or exchange of any debt securities of the series and the terms and conditions upon which such debt securities will be so convertible or exchangeable, including the conversion or exchange price, as applicable, or how it will be calculated and may be adjusted, any mandatory or optional (at our option or the holders' option) conversion or exchange features, the applicable conversion or exchange period and the manner of settlement for any conversion or exchange;
- if other than the full principal amount thereof, the portion of the principal amount of debt securities of the series which shall be payable upon declaration of acceleration of the maturity thereof;
- additions to or changes in the covenants applicable to the particular debt securities being issued, including, among others, the consolidation, merger or sale covenant;
- additions to or changes in the events of default with respect to the securities and any change in the right of the trustee or the holders to declare the principal, premium, if any, and interest, if any, with respect to such securities to be due and payable;
- additions to or changes in or deletions of the provisions relating to covenant defeasance and legal defeasance;
- additions to or changes in the provisions relating to satisfaction and discharge of the indenture;
- additions to or changes in the provisions relating to the modification of the indenture both with and without the consent of holders of debt securities issued under the indenture;
- the currency of payment of debt securities if other than U.S. dollars and the manner of determining the equivalent amount in U.S. dollars;
- whether interest will be payable in cash or additional debt securities at our or the holders' option and the terms and conditions upon which the election may be made;
- the terms and conditions, if any, upon which we will pay amounts in addition to the stated interest, premium, if any and principal amounts of the debt securities of the series to any holder that is not a "United States person" for federal tax purposes;
- any restrictions on transfer, sale or assignment of the debt securities of the series; and
- any other specific terms, preferences, rights or limitations of, or restrictions on, the debt securities, any other additions or changes in the provisions of the indenture, and any terms that may be required by us or advisable under applicable laws or regulations.

Conversion or Exchange Rights

We will set forth in the prospectus supplement the terms on which a series of debt securities may be convertible into or exchangeable for our common stock or our other securities. We will include provisions as to settlement upon conversion or exchange and whether conversion or exchange is mandatory, at the option of the holder or at our option. We may include provisions pursuant to which the number of shares of our common stock or our other securities that the holders of the series of debt securities receive would be subject to adjustment.

Consolidation, Merger or Sale

Unless we provide otherwise in the prospectus supplement applicable to a particular series of debt securities, the indenture will not contain any covenant that restricts our ability to merge or consolidate, or sell, convey, transfer or otherwise dispose of our assets as an entirety or substantially as an entirety. However, any successor to or acquirer of such assets (other than a subsidiary of ours) must assume all of our obligations under the indenture or the debt securities, as appropriate.

Events of Default under the Indenture

Unless we provide otherwise in the prospectus supplement applicable to a particular series of debt securities, the following are events of default under the indenture with respect to any series of debt securities that we may issue:

- if we fail to pay any installment of interest on any series of debt securities, as and when the same shall become due and payable, and such default continues for a period of 90 days; provided, however, that a valid extension of an interest payment period by us in accordance with the terms of any indenture supplemental thereto shall not constitute a default in the payment of interest for this purpose;
- if we fail to pay the principal of, or premium, if any, on any series of debt securities as and when the same shall become due and payable whether at maturity, upon redemption, by declaration or otherwise, or in any payment required by any sinking or analogous fund established with respect to such series; provided, however, that a valid extension of the maturity of such debt securities in accordance with the terms of any indenture supplemental thereto shall not constitute a default in the payment of principal or premium, if any;
- if we fail to observe or perform any other covenant or agreement contained in the debt securities or the indenture, other than a covenant specifically relating to another series of debt securities, and our failure continues for 90 days after we receive written notice of such failure, requiring the same to be remedied and stating that such is a notice of default thereunder, from the trustee or holders of at least 25% in aggregate principal amount of the outstanding debt securities of the applicable series; and
- if specified events of bankruptcy, insolvency or reorganization occur.

If an event of default with respect to debt securities of any series occurs and is continuing, other than an event of default specified in the last bullet point above, the trustee or the holders of at least 25% in aggregate principal amount of the outstanding debt securities of that series, by notice to us in writing, and to the trustee if notice is given by such holders, may declare the unpaid principal of, premium, if any, and accrued interest, if any, due and payable immediately. If an event of default specified in the last bullet point above occurs with respect to us, the principal amount of and accrued interest, if any, of each issue of debt securities then outstanding shall be due and payable without any notice or other action on the part of the trustee or any holder.

The holders of a majority in principal amount of the outstanding debt securities of an affected series may waive any default or event of default with respect to the series and its consequences, except defaults or events of default regarding payment of principal, premium, if any, or interest, unless we have cured the default or event of default in accordance with the indenture. Any waiver shall cure the default or event of default.

Subject to the terms of the indenture, if an event of default under an indenture shall occur and be continuing, the trustee will be under no obligation to exercise any of its rights or powers under such indenture at the request or direction of any of the holders of the applicable series of debt securities, unless such holders have offered the trustee reasonable indemnity. The holders of a majority in principal amount of the outstanding debt securities of any series will have the right to direct the time, method and place of conducting any proceeding for any remedy available to the trustee, or exercising any trust or power conferred on the trustee, with respect to the debt securities of that series, provided that:

- the direction so given by the holder is not in conflict with any law or the applicable indenture; and
- subject to its duties under the Trust Indenture Act, the trustee need not take any action that might involve it in personal liability or might be unduly prejudicial to the holders not involved in the proceeding.

A holder of the debt securities of any series will have the right to institute a proceeding under the indenture or to appoint a receiver or trustee, or to seek other remedies only if:

- the holder has given written notice to the trustee of a continuing event of default with respect to that series;
- the holders of at least 25% in aggregate principal amount of the outstanding debt securities of that series have made written request,
- such holders have offered to the trustee indemnity satisfactory to it against the costs, expenses and liabilities to be incurred by the trustee in compliance with the request; and
- the trustee does not institute the proceeding, and does not receive from the holders of a majority in aggregate principal amount of the outstanding debt securities of that series other conflicting directions within 90 days after the notice, request and offer.

These limitations do not apply to a suit instituted by a holder of debt securities if we default in the payment of the principal, premium, if any, or interest on, the debt securities.

We will periodically file statements with the trustee regarding our compliance with specified covenants in the indenture.

Modification of Indenture; Waiver

We and the trustee may change an indenture without the consent of any holders with respect to specific matters:

- to cure any ambiguity, defect or inconsistency in the indenture or in the debt securities of any series;
- to comply with the provisions described above under “Description of Debt Securities—Consolidation, Merger or Sale;”
- to provide for uncertificated debt securities in addition to or in place of certificated debt securities;
- to add to our covenants, restrictions, conditions or provisions such new covenants, restrictions, conditions or provisions for the benefit of the holders of all or any series of debt securities, to make the occurrence, or the occurrence and the continuance, of a default in any such additional covenants, restrictions, conditions or provisions an event of default or to surrender any right or power conferred upon us in the indenture;
- to add to, delete from or revise the conditions, limitations, and restrictions on the authorized amount, terms, or purposes of issue, authentication and delivery of debt securities, as set forth in the indenture;
- to make any change that does not adversely affect the interests of any holder of debt securities of any series in any material respect;
- to provide for the issuance of and establish the form and terms and conditions of the debt securities of any series as provided above under “Description of Debt Securities—General” to establish the form of any certifications required to be furnished pursuant to the terms of the indenture or any series of debt securities, or to add to the rights of the holders of any series of debt securities;
- to evidence and provide for the acceptance of appointment under any indenture by a successor trustee; or
- to comply with any requirements of the SEC in connection with the qualification of any indenture under the Trust Indenture Act.

In addition, under the indenture, the rights of holders of a series of debt securities may be changed by us and the trustee with the written consent of the holders of at least a majority in aggregate principal amount of the outstanding debt securities of each series that is affected. However, unless we provide otherwise in the prospectus supplement applicable to a particular series of debt securities, we and the trustee may make the following changes only with the consent of each holder of any outstanding debt securities affected:

- extending the fixed maturity of any debt securities of any series;
- reducing the principal amount, reducing the rate of or extending the time of payment of interest, or reducing any premium payable upon the redemption of any series of any debt securities; or
- reducing the percentage of debt securities, the holders of which are required to consent to any amendment, supplement, modification or waiver.

Discharge

Each indenture provides that we can elect to be discharged from our obligations with respect to one or more series of debt securities, except for specified obligations, including obligations to:

- provide for payment;
- register the transfer or exchange of debt securities of the series;
- replace stolen, lost or mutilated debt securities of the series;
- pay principal of and premium and interest on any debt securities of the series;
- maintain paying agencies;
- hold monies for payment in trust;
- recover excess money held by the trustee;
- compensate and indemnify the trustee; and
- appoint any successor trustee.

In order to exercise our rights to be discharged, we must deposit with the trustee money or government obligations sufficient to pay all the principal of, any premium, if any, and interest on, the debt securities of the series on the dates payments are due.

Form, Exchange and Transfer

We will issue the debt securities of each series only in fully registered form without coupons and, unless we provide otherwise in the applicable prospectus supplement, in denominations of \$1,000 and any integral multiple thereof. The indenture provides that we may issue debt securities of a series in temporary or permanent global form and as book-entry securities that will be deposited with, or on behalf of, The Depository Trust Company, or DTC, or another depository named by us and identified in a prospectus supplement with respect to that series. To the extent the debt securities of a series are issued in global form and as book-entry, a description of terms relating such securities will be set forth in the applicable prospectus supplement.

At the option of the holder, subject to the terms of the indenture and the limitations applicable to global securities described in the applicable prospectus supplement, the holder of the debt securities of any series can exchange the debt securities for other debt securities of the same series, in any authorized denomination and of like tenor and aggregate principal amount.

Subject to the terms of the indenture and the limitations applicable to global securities set forth in the applicable prospectus supplement, holders of the debt securities may present the debt securities for exchange or for registration of transfer, duly endorsed or with the form of transfer endorsed thereon duly executed if so required by us or the security registrar, at the office of the security registrar or at the office of any transfer agent designated by us for this purpose. Unless otherwise provided in the debt securities that the holder presents for transfer or exchange, we will impose no service charge for any registration of transfer or exchange, but we may require payment of any taxes or other governmental charges.

We will name in the applicable prospectus supplement the security registrar, and any transfer agent in addition to the security registrar, that we initially designate for any debt securities. We may at any time designate additional transfer agents or rescind the designation of any transfer agent or approve a change in the office through which any transfer agent acts, except that we will be required to maintain a transfer agent in each place of payment for the debt securities of each series.

If we elect to redeem the debt securities of any series, we will not be required to:

- issue, register the transfer of, or exchange any debt securities of that series during a period beginning at the opening of business 15 days before the day of mailing of a notice of redemption of any debt securities that may be selected for redemption and ending at the close of business on the day of the mailing; or
- register the transfer of or exchange any debt securities so selected for redemption, in whole or in part, except the unredeemed portion of any debt securities we are redeeming in part.

Information Concerning the Trustee

The trustee, other than during the occurrence and continuance of an event of default under an indenture, undertakes to perform only those duties as are specifically set forth in the applicable indenture. Upon an event of default under an indenture, the trustee must use the same degree of care as a prudent person would exercise or use in the conduct of his or her own affairs. Subject to this provision, the trustee is under no obligation to exercise any of the powers given it by the indenture at the request of any holder of debt securities unless it is offered reasonable security and indemnity against the costs, expenses and liabilities that it might incur.

Payment and Paying Agents

Unless we otherwise indicate in the applicable prospectus supplement, we will make payment of the interest on any debt securities on any interest payment date to the person in whose name the debt securities, or one or more predecessor securities, are registered at the close of business on the regular record date for the interest.

We will pay principal of and any premium and interest on the debt securities of a particular series at the office of the paying agents designated by us, except that unless we otherwise indicate in the applicable prospectus supplement, we will make interest payments by check that we will mail to the holder or by wire transfer to certain holders. Unless we otherwise indicate in the applicable prospectus supplement, we will designate the corporate trust office of the trustee as our sole paying agent for payments with respect to debt securities of each series. We will name in the applicable prospectus supplement any other paying agents that we initially designate for the debt securities of a particular series. We will maintain a paying agent in each place of payment for the debt securities of a particular series.

All money we pay to a paying agent or the trustee for the payment of the principal of or any premium or interest on any debt securities that remains unclaimed at the end of two years after such principal, premium or interest has become due and payable will be repaid to us, and the holder of the debt security thereafter may look only to us for payment thereof.

Governing Law

The indenture and the debt securities will be governed by and construed in accordance with the internal laws of the State of New York, except to the extent that the Trust Indenture Act is applicable.

DESCRIPTION OF WARRANTS

The following description, together with the additional information we may include in any applicable prospectus supplement and free writing prospectus, summarizes the material terms and provisions of the warrants that we may offer under this prospectus, which may consist of warrants to purchase common stock, preferred stock or debt securities and may be issued in one or more series. Warrants may be offered independently or in combination with common stock, preferred stock or debt securities offered by any prospectus supplement. While the terms we have summarized below will apply generally to any warrants that we may offer under this prospectus, we will describe the particular terms of any series of warrants in more detail in the applicable prospectus supplement. The following description of warrants will apply to the warrants offered by this prospectus unless we provide otherwise in the applicable prospectus supplement. The applicable prospectus supplement for a particular series of warrants may specify different or additional terms.

We have filed or will file forms of the warrant agreements and forms of warrant certificates containing the terms of the warrants that may be offered as exhibits to the registration statement of which this prospectus is a part. We will file as exhibits to the registration statement of which this prospectus is a part, or will incorporate by reference from reports that we file with the SEC, the form of warrant and/or the warrant agreement and warrant certificate, as applicable, that contain the terms of the particular series of warrants we are offering, and any supplemental agreements, before the issuance of such warrants. The following summaries of material terms and provisions of the warrants are subject to, and qualified in their entirety by reference to, all the provisions of the form of warrant and/or the warrant agreement and warrant certificate, as applicable, and any supplemental agreements applicable to a particular series of warrants that we may offer under this prospectus. We urge you to read the applicable prospectus supplement related to the particular series of warrants that we may offer under this prospectus, as well as any related free writing prospectus, and the complete form of warrant and/or the warrant agreement and warrant certificate, as applicable, and any supplemental agreements, that contain the terms of the warrants.

General

We will describe in the applicable prospectus supplement the terms of the series of warrants being offered, including, to the extent applicable:

- the offering price and aggregate number of warrants offered;
- the currency for which the warrants may be purchased;
- the designation and terms of the securities with which the warrants are issued and the number of warrants issued with each such security or each principal amount of such security;
- the date on and after which the warrants and the related securities will be separately transferable;
- in the case of warrants to purchase debt securities, the principal amount of debt securities purchasable upon exercise of one warrant and the price at, and currency in which, this principal amount of debt securities may be purchased upon such exercise;
- in the case of warrants to purchase common stock or preferred stock, the number of shares of common stock or preferred stock, as the case may be, purchasable upon the exercise of one warrant and the price at which these shares may be purchased upon such exercise;
- the effect of any merger, consolidation, sale or other disposition of our business on the warrant agreements and the warrants;
- the terms of any rights to redeem or call the warrants;
- any provisions for changes to or adjustments in the exercise price or number of securities issuable upon exercise of the warrants;
- the dates on which the right to exercise the warrants will commence and expire;
- the manner in which the warrant agreements and warrants may be modified;
- a discussion of material United States federal income tax consequences of holding or exercising the warrants;
- the terms of the securities issuable upon exercise of the warrants; and
- any other specific terms, preferences, rights or limitations of or restrictions on the warrants.

Before exercising their warrants, holders of warrants will not have any of the rights of holders of the securities purchasable upon such exercise, including:

- in the case of warrants to purchase common stock or preferred stock, the right to receive dividends, if any, or, payments upon our liquidation, dissolution or winding up or to exercise voting rights, if any; or
- in the case of warrants to purchase debt securities, the right to receive payments of principal of, or premium, if any, or interest on, the debt securities purchasable upon exercise or to enforce covenants in the applicable indenture.

Exercise of Warrants

Each warrant will entitle the holder to purchase the securities that we specify in the applicable prospectus supplement at the exercise price that we describe in the applicable prospectus supplement. Unless we otherwise specify in the applicable prospectus supplement, holders of the warrants may exercise the warrants at any time up to the specified time on the expiration date that we set forth in the applicable prospectus supplement. After the close of business on the expiration date, unexercised warrants will become void.

Unless we otherwise specify in the applicable prospectus supplement, holders of the warrants may exercise the warrants by delivering the warrant or warrant certificate representing the warrants to be exercised together with specified information, and paying the required amount to the warrant agent, if applicable, in immediately available funds, as provided in the applicable prospectus supplement. We will set forth on the reverse side of any warrant certificate and in the applicable prospectus supplement the information that the holder of the warrant will be required to deliver to any warrant agent in connection with the exercise of the warrant.

Upon receipt of payment and the warrant or warrant certificate, as applicable, properly completed and duly executed at the corporate trust office of the warrant agent, if any, or any other office, including ours, indicated in the prospectus supplement, we will, as soon as practicable, issue and deliver the securities purchasable upon such exercise. If fewer than all of the warrants (or the warrants represented by such warrant certificate) are exercised, a new warrant or a new warrant certificate, as applicable, will be issued for the remaining warrants.

Governing Law

Unless we provide otherwise in the applicable prospectus supplement, the warrants and warrant agreements, and any claim, controversy or dispute arising under or related to the warrants or warrant agreements, will be governed by and construed in accordance with the laws of the State of New York.

Enforceability of Rights by Holders of Warrants

Each warrant agent, if any, will act solely as our agent under the applicable warrant agreement and will not assume any obligation or relationship of agency or trust with any holder of any warrant. A single bank or trust company may act as warrant agent for more than one issue of warrants. A warrant agent will have no duty or responsibility in case of any default by us under the applicable warrant agreement or warrant, including any duty or responsibility to initiate any proceedings at law or otherwise, or to make any demand upon us. Any holder of a warrant may, without the consent of the related warrant agent or the holder of any other warrant, enforce by appropriate legal action its right to exercise, and receive the securities purchasable upon exercise of, its warrants.

DESCRIPTION OF UNITS

We may issue units consisting of any combination of our common stock, preferred stock, debt securities, and warrants. We will issue each unit so that the holder of the unit is also the holder of each security included in the unit. As a result, the holder of a unit will have the rights and obligations of a holder of each included security. The unit agreement under which a unit is issued may provide that the securities included in the unit may not be held or transferred separately, at any time or at any time before a specified date.

The summary below and that contained in any prospectus supplement is qualified in its entirety by reference to all of the provisions of the unit agreement and/or unit certificate, and depositary arrangements, if applicable. We urge you to read the applicable prospectus supplements and any related free writing prospectuses related to the units that we may offer under this prospectus, as well as the complete unit agreement and/or unit certificate, and depositary arrangements, as applicable, that contain the terms of the units.

We will file as exhibits to the registration statement of which this prospectus is a part, or will incorporate by reference from reports that we file with the SEC, the form of unit agreement and/or unit certificate, and depositary arrangements, as applicable, that contain the terms of the particular series of units we are offering, and any supplemental agreements, before the issuance of such units.

The applicable prospectus supplement, information incorporated by reference or free writing prospectus may describe:

- the designation and terms of the units and of the securities comprising the units, including whether and under what circumstances those securities may be held or transferred separately;
- any provisions for the issuance, payment, settlement, transfer, or exchange of the units or of the securities composing the units;
- whether the units will be issued in fully registered or global form; and
- any other terms of the units.

The applicable provisions described in this section, as well as those described under “Description of Capital Stock,” “Description of Debt Securities” and “Description of Warrants” above, will apply to each unit and to each security included in each unit, respectively.

LEGAL OWNERSHIP OF SECURITIES

We can issue securities in registered form or in the form of one or more global securities. We describe global securities in greater detail below. We refer to those persons who have securities registered in their own names on the books that we or any applicable trustee or depository maintain for this purpose as the “holders” of those securities. These persons are the legal holders of the securities. We refer to those persons who, indirectly through others, own beneficial interests in securities that are not registered in their own names, as “indirect holders” of those securities. As we discuss below, indirect holders are not legal holders, and investors in securities issued in book-entry form or in street name will be indirect holders.

Book-Entry Holders

We may issue securities in book-entry form only, as we will specify in the applicable prospectus supplement. This means securities may be represented by one or more global securities registered in the name of a financial institution that holds them as depository on behalf of other financial institutions that participate in the depository’s book-entry system. These participating institutions, which are referred to as participants, in turn, hold beneficial interests in the securities on behalf of themselves or their customers.

Only the person in whose name a security is registered is recognized as the holder of that security. Global securities will be registered in the name of the depository or its participants. Consequently, for global securities, we will recognize only the depository as the holder of the securities, and we will make all payments on the securities to the depository. The depository passes along the payments it receives to its participants, which in turn pass the payments along to their customers who are the beneficial owners. The depository and its participants do so under agreements they have made with one another or with their customers; they are not obligated to do so under the terms of the securities.

As a result, investors in a global security will not own securities directly. Instead, they will own beneficial interests in a global security, through a bank, broker or other financial institution that participates in the depository’s book-entry system or holds an interest through a participant. As long as the securities are issued in global form, investors will be indirect holders, and not legal holders, of the securities.

Street Name Holders

We may terminate a global security or issue securities that are not issued in global form. In these cases, investors may choose to hold their securities in their own names or in “street name.” Securities held by an investor in street name would be registered in the name of a bank, broker or other financial institution that the investor chooses, and the investor would hold only a beneficial interest in those securities through an account he or she maintains at that institution.

For securities held in street name, we or any applicable trustee or depository will recognize only the intermediary banks, brokers and other financial institutions in whose names the securities are registered as the holders of those securities, and we or any such trustee or depository will make all payments on those securities to them. These institutions pass along the payments they receive to their customers who are the beneficial owners, but only because they agree to do so in their customer agreements or because they are legally required to do so. Investors who hold securities in street name will be indirect holders, not holders, of those securities.

Legal Holders

Our obligations, as well as the obligations of any applicable trustee or third party employed by us or a trustee, run only to the legal holders of the securities. We do not have obligations to investors who hold beneficial interests in global securities, in street name or by any other indirect means. This will be the case whether an investor chooses to be an indirect holder of a security or has no choice because we are issuing the securities only in global form.

For example, once we make a payment or give a notice to the holder, we have no further responsibility for the payment or notice even if that holder is required, under agreements with its participants or customers or by law, to pass it along to the indirect holders but does not do so. Similarly, we may want to obtain the approval of the holders to amend an indenture, to relieve us of the consequences of a default or of our obligation to comply with a particular provision of an indenture, or for other purposes. In such an event, we would seek approval only from the holders, and not the indirect holders, of the securities. Whether and how the legal holders contact the indirect holders is up to the legal holders.

Special Considerations for Indirect Holders

If you hold securities through a bank, broker or other financial institution, either in book-entry form because the securities are represented by one or more global securities or in street name, you should check with your own institution to find out:

- how it handles securities payments and notices;
- whether it imposes fees or charges;
- how it would handle a request for the holders' consent, if ever required;
- whether and how you can instruct it to send you securities registered in your own name so you can be a holder, if that is permitted in the future;
- how it would exercise rights under the securities if there were a default or other event triggering the need for holders to act to protect their interests; and
- if the securities are in book-entry form, how the depositary's rules and procedures will affect these matters.

Global Securities

A global security is a security that represents one or any other number of individual securities held by a depositary. Generally, all securities represented by the same global securities will have the same terms.

Each security issued in book-entry form will be represented by a global security that we issue to, deposit with and register in the name of, a financial institution or its nominee that we select. The financial institution that we select for this purpose is called the depositary. Unless we specify otherwise in the applicable prospectus supplement, The Depository Trust Company, New York, New York, known as DTC, will be the depositary for all securities issued in book-entry form.

A global security may not be transferred to or registered in the name of anyone other than the depositary, its nominee or a successor depositary, unless special termination situations arise. We describe those situations below under “—Special Situations When a Global Security Will Be Terminated.” As a result of these arrangements, the depositary, or its nominee, will be the sole registered owner and legal holder of all securities represented by a global security, and investors will be permitted to own only beneficial interests in a global security. Beneficial interests must be held by means of an account with a broker, bank or other financial institution that in turn has an account with the depositary or with another institution that does. Thus, an investor whose security is represented by a global security will not be a legal holder of the security, but only an indirect holder of a beneficial interest in the global security.

If the prospectus supplement for a particular security indicates that the security will be issued as a global security, then the security will be represented by a global security at all times unless and until the global security is terminated. If termination occurs, we may issue the securities through another book-entry clearing system or decide that the securities may no longer be held through any book-entry clearing system.

Special Considerations for Global Securities

As an indirect holder, an investor's rights relating to a global security will be governed by the account rules of the investor's financial institution and of the depositary, as well as general laws relating to securities transfers. We do not recognize an indirect holder as a holder of securities and instead deal only with the depositary that holds the global security.

If securities are issued only as global securities, an investor should be aware of the following:

- an investor cannot cause the securities to be registered in his or her name, and cannot obtain non-global certificates for his or her interest in the securities, except in the special situations we describe below;
- an investor will be an indirect holder and must look to his or her own bank or broker for payments on the securities and protection of his or her legal rights relating to the securities, as we describe above;
- an investor may not be able to sell interests in the securities to some insurance companies and to other institutions that are required by law to own their securities in non-book-entry form;
- an investor may not be able to pledge his or her interest in the global security in circumstances where certificates representing the securities must be delivered to the lender or other beneficiary of the pledge in order for the pledge to be effective;
- the depositary's policies, which may change from time to time, will govern payments, transfers, exchanges and other matters relating to an investor's interest in the global security;
- we and any applicable trustee have no responsibility for any aspect of the depositary's actions or for its records of ownership interests in the global security, nor will we or any applicable trustee supervise the depositary in any way;
- the depositary may, and we understand that DTC will, require that those who purchase and sell interests in the global security within its book-entry system use immediately available funds, and your broker or bank may require you to do so as well; and
- financial institutions that participate in the depositary's book-entry system, and through which an investor holds its interest in the global security, may also have their own policies affecting payments, notices and other matters relating to the securities.

There may be more than one financial intermediary in the chain of ownership for an investor. We do not monitor and are not responsible for the actions of any of those intermediaries.

Special Situations When a Global Security Will Be Terminated

In a few special situations described below, a global security will terminate and interests in it will be exchanged for physical certificates representing those interests. After that exchange, the choice of whether to hold securities directly or in street name will be up to the investor. Investors must consult their own banks or brokers to find out how to have their interests in securities transferred to their own names, so that they will be direct holders. We have described the rights of holders and street name investors above.

A global security will terminate when the following special situations occur:

- if the depositary notifies us that it is unwilling, unable or no longer qualified to continue as depositary for that global security and we do not appoint another institution to act as depositary within 90 days;
- if we notify any applicable trustee that we wish to terminate that global security; or
- if an event of default has occurred with regard to securities represented by that global security and has not been cured or waived.

The applicable prospectus supplement may also list additional situations for terminating a global security that would apply only to the particular series of securities covered by the prospectus supplement. When a global security terminates, the depositary, and neither we nor any applicable trustee, is responsible for deciding the names of the institutions that will be the initial direct holders.

PLAN OF DISTRIBUTION

We may sell the securities from time to time pursuant to underwritten public offerings, negotiated transactions, block trades or a combination of these methods. We may sell the securities to or through underwriters or dealers, through agents, or directly to one or more purchasers. We may distribute securities from time to time in one or more transactions:

- at a fixed price or prices, which may be changed;
- at market prices prevailing at the time of sale;
- at prices related to such prevailing market prices;
- at negotiated prices; or
- any other method permitted by law.

We may also sell equity securities covered by this registration statement in an “at the market” offering as defined in Rule 415(a)(4) under the Securities Act. Such offering may be made into an existing trading market for such securities in transactions at other than a fixed price on or through the facilities of the Nasdaq Capital Market or any other securities exchange or quotation or trading service on which such securities may be listed, quoted or traded at the time of sale.

Such at the market offerings, if any, may be conducted by underwriters acting as principal or agent.

A prospectus supplement or supplements (and any related free writing prospectus that we may authorize to be provided to you) will describe the terms of the offering of the securities, including, to the extent applicable:

- the name or names of any underwriters, dealers or agents, if any;
- the purchase price of the securities and the proceeds we will receive from the sale;
- any over-allotment options under which underwriters may purchase additional securities from us;
- any agency fees or underwriting discounts and other items constituting agents’ or underwriters’ compensation;
- any public offering price;
- any discounts or concessions allowed or reallocated or paid to dealers; and
- any securities exchange or market on which the securities may be listed.

Only underwriters named in the prospectus supplement are underwriters of the securities offered by the prospectus supplement.

If underwriters are used in the sale, they will acquire the securities for their own account and may resell the securities from time to time in one or more transactions at a fixed public offering price or at varying prices determined at the time of sale. The obligations of the underwriters to purchase the securities will be subject to the conditions set forth in the applicable underwriting agreement. We may offer the securities to the public through underwriting syndicates represented by managing underwriters or by underwriters without a syndicate. Subject to certain conditions, the underwriters will be obligated to purchase all of the securities offered by the prospectus supplement. Any public offering price and any discounts or concessions allowed or reallocated or paid to dealers may change from time to time. We may use underwriters with whom we have a material relationship. We will describe in the prospectus supplement, naming the underwriter, the nature of any such relationship.

We may sell securities directly or through agents we designate from time to time. We will name any agent involved in the offering and sale of securities, and we will describe any commissions we will pay the agent in the prospectus supplement. Unless the prospectus supplement states otherwise, our agent will act on a best-efforts basis for the period of its appointment.

We may authorize agents or underwriters to solicit offers by certain types of institutional investors to purchase securities from us at the public offering price set forth in the prospectus supplement pursuant to delayed delivery contracts providing for payment and delivery on a specified date in the future. We will describe the conditions to these contracts and the commissions we must pay for solicitation of these contracts in the prospectus supplement.

We may provide agents and underwriters with indemnification against civil liabilities related to this offering, including liabilities under the Securities Act, or contribution with respect to payments that the agents or underwriters may make with respect to these liabilities. Agents and underwriters may engage in transactions with, or perform services for, us in the ordinary course of business.

All securities we offer, other than common stock, will be new issues of securities with no established trading market. Any underwriters may make a market in these securities, but will not be obligated to do so and may discontinue any market making at any time without notice. We cannot guarantee the liquidity of the trading markets for any securities.

Any underwriter may engage in over-allotment, stabilizing transactions, short covering transactions and penalty bids. Over-allotment involves sales in excess of the offering size, which create a short position. Stabilizing transactions permit bids to purchase the underlying security so long as the stabilizing bids do not exceed a specified maximum. Short covering transactions involve purchases of the securities in the open market after the distribution is completed to cover short positions. Penalty bids permit the underwriters to reclaim a selling concession from a dealer when the securities originally sold by the dealer are purchased in a stabilizing or covering transaction to cover short positions. Those activities may cause the price of the securities to be higher than it would otherwise be. If commenced, the underwriters may discontinue any of the activities at any time. These transactions may be effected on any exchange or over-the-counter market or otherwise.

Any underwriters who are qualified market makers on the Nasdaq Capital Market may engage in passive market making transactions in the securities on the Nasdaq Capital Market in accordance with Rule 103 of Regulation M, during the business day prior to the pricing of the offering, before the commencement of offers or sales of the securities. Passive market makers must comply with applicable volume and price limitations and must be identified as passive market makers. In general, a passive market maker must display its bid at a price not in excess of the highest independent bid for such security; if all independent bids are lowered below the passive market maker's bid, however, the passive market maker's bid must then be lowered when certain purchase limits are exceeded. Passive market making may stabilize the market price of the securities at a level above that which might otherwise prevail in the open market and, if commenced, may be discontinued at any time.

LEGAL MATTERS

Unless otherwise indicated in the applicable prospectus supplement, the validity of the securities offered by this prospectus, and any supplement thereto, will be passed upon for us by Sichenzia Ross Ference Carmel LLP, New York, New York. Additional legal matters may be passed upon for us or any underwriters, dealers or agents, by counsel that we will name in the applicable prospectus supplement.

EXPERTS

The consolidated financial statements as of December 31, 2025 and 2024, and for each of the two years in the period ended December 31, 2025 incorporated in this prospectus and the registration statement have been so incorporated in reliance on the report of Grassi & Co., CPAs, P.C., an independent registered public accounting firm, given on the authority of said firm as experts in auditing and accounting. Our audited financial statements for the fiscal year ended December 31, 2025 were prepared under the assumption that we will continue as a going concern.

WHERE YOU CAN FIND MORE INFORMATION

This prospectus is part of a registration statement we filed with the SEC. This prospectus does not contain all of the information set forth in the registration statement and the exhibits to the registration statement. For further information with respect to us and the securities we are offering under this prospectus, we refer you to the registration statement and the exhibits and schedules filed as a part of the registration statement. Neither we nor any agent, underwriter or dealer has authorized any person to provide you with different information. We are not making an offer of these securities in any state where the offer is not permitted. You should not assume that the information in this prospectus is accurate as of any date other than the date on the front page of this prospectus, regardless of the time of delivery of this prospectus or any sale of the securities offered by this prospectus.

We file annual, quarterly and current reports, proxy statements and other information with the SEC. Our SEC filings are available to the public at the SEC's website at www.sec.gov. Additional information about Twin Vee PowerCats Co. is contained at our website, www.twinvee.com. Information on our website is not incorporated by reference into this prospectus. We make available on our website our SEC filings as soon as reasonably practicable after those reports are filed with the SEC.

INCORPORATION OF CERTAIN INFORMATION BY REFERENCE

The SEC allows us to "incorporate by reference" information into this prospectus, which means that we can disclose important information to you by referring you to another document filed separately with the SEC. The SEC file number for the documents incorporated by reference in this prospectus is 001-40623. The documents incorporated by reference into this prospectus contain important information that you should read about us.

The following documents are incorporated by reference into this prospectus:

- Our Annual Report on [Form 10-K](#) for the fiscal year ended December 31, 2025 filed with the SEC on February 27, 2026; and
- The description of our common stock set forth in: (i) our registration statement on [Form 8-A](#) (Commission File No. 001-40623) filed with the SEC on July 16, 2021, including any amendments thereto or reports filed for the purposes of updating this description, and (ii) [Exhibit 4.3](#) to our Annual Report on Form 10-K for the fiscal year ended December 31, 2021 (Commission File No. 001-40623) filed with the Commission on March 31, 2022.

We also incorporate by reference into this prospectus all documents (other than current reports furnished under Item 2.02 or Item 7.01 of Form 8-K and exhibits filed on such form that are related to such items) that are filed by us with the SEC pursuant to Sections 13(a), 13(c), 14 or 15(d) of the Exchange Act (i) after the date of the initial filing of the registration statement of which this prospectus forms a part and prior to effectiveness of the registration statement, or (ii) after the date of this prospectus and before the completion of the offering of the securities included in this prospectus. These documents include periodic reports, such as Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q and Current Reports on Form 8-K, as well as proxy statements.

We will provide to each person, including any beneficial owner, to whom a prospectus is delivered, without charge upon written or oral request, a copy of any or all of the documents that are incorporated by reference into this prospectus but not delivered with the prospectus, including exhibits that are specifically incorporated by reference into such documents. You can request a copy of these filings, at no cost, by writing or telephoning us at the following address or telephone number:

Twin Vee PowerCats Co.
3101 S. US-1
Ft. Pierce, Florida 34982
(772) 429-2525

Any statement contained in this prospectus or contained in a document incorporated or deemed to be incorporated by reference into this prospectus will be deemed to be modified or superseded to the extent that a statement contained in this prospectus or any subsequently filed supplement to this prospectus, or document deemed to be incorporated by reference into this prospectus, modifies or supersedes such statement.

The SEC maintains an Internet site that contains reports, proxy and information statements, and other information regarding issuers that file electronically with the SEC at www.sec.gov. Our SEC filings are also available on our website, www.twinvee.com under the heading "Investors." The information on this website is expressly not incorporated by reference into, and does not constitute a part of, this prospectus.

4,473,000 Shares of Common Stock



PROSPECTUS SUPPLEMENT

ThinkEquity

March 16, 2026
