



TowTrack



WWW.TRACKEDMACHINES.COM



REMOTE CONTROLLED TRACKED VEHICLE FOR VEHICLE HANDLING

TowTrack is the innovative tracked tow truck designed for the safe and efficient handling of road vehicles. Its tracks guarantee stability on any terrain, while the compact size allows it to be transported on a truck together with the recovered vehicle. Equipped with cutting-edge technology, TowTrack does not tow but fully lifts the vehicle, making it the ideal solution for recovering electric, automatic, and high-end cars. Thanks to its compact design and remote control, it can easily reach areas that traditional tow trucks, limited by their weight and size, simply cannot access.



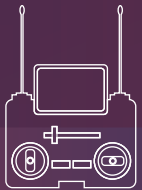
STRENGTHS



Integrated winch.



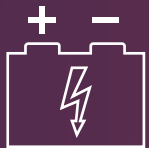
Movement on all types of terrain.



Remote controlled: safe and complete control by the operator at every stage of use.



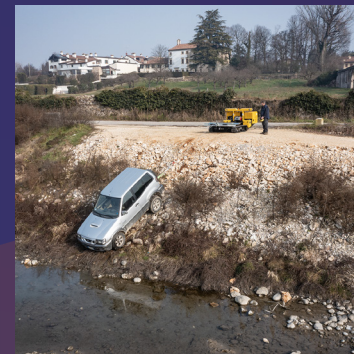
Lifting capacity up to 3500 kg.



Essential for the recovery of electric, automatic and high-end vehicles.



High maneuverability in tight and low spaces (garages, undergrounds facilities, or multi-level parking garages).

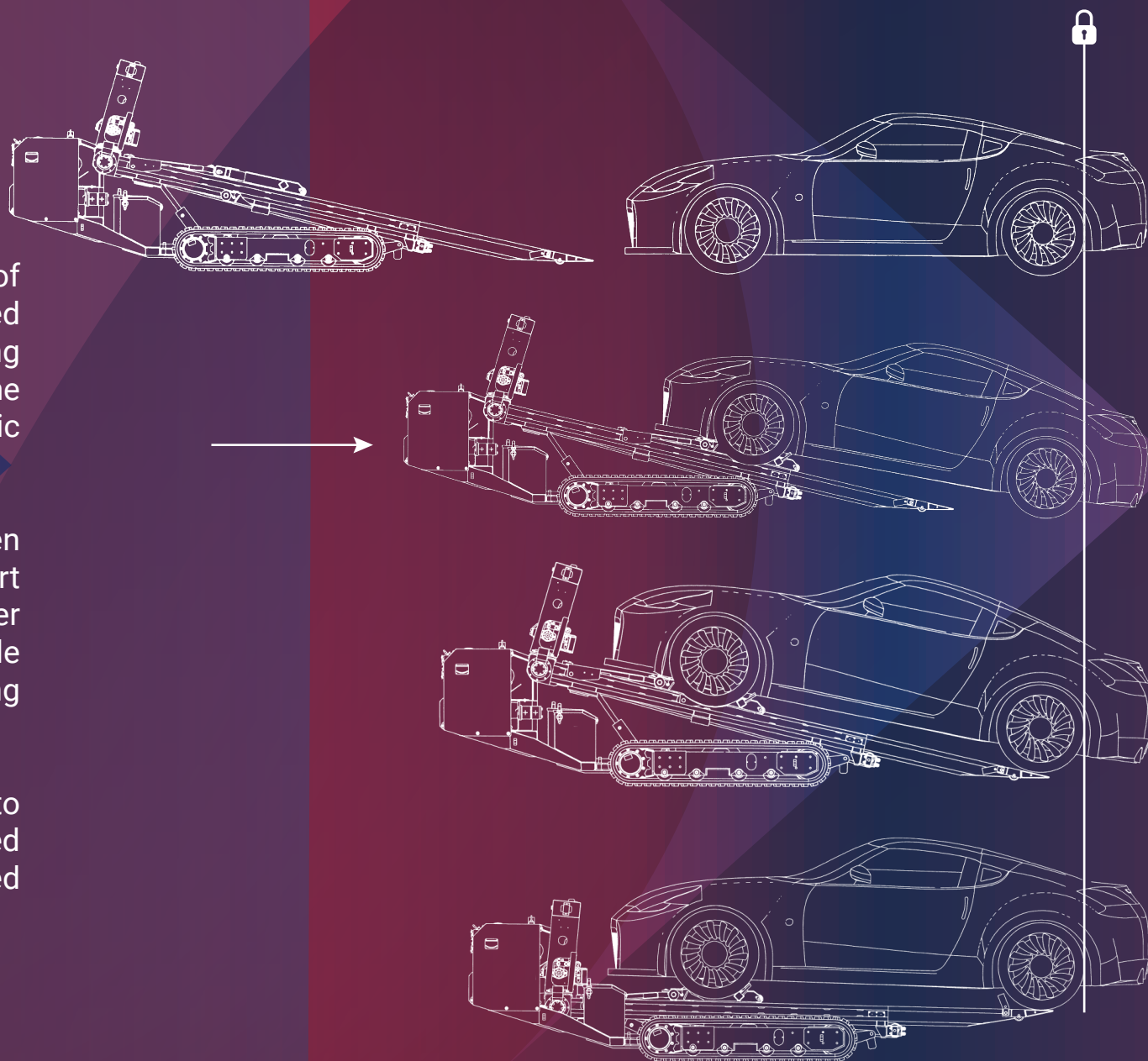


AUTOMATIC LOADING CYCLE

The automatic loading cycle of TowTrack allows the vehicle to be loaded without moving it from its starting position. This feature is essential for the recovery of automatic or electric vehicles.

Thanks to the synchronization between the forward movement of the lower part of TowTrack and the ascent of the upper trolley, the vehicle is recovered while remaining stationary in its starting position.

The automatic loading cycle helps to limit any damage that could be caused by dragging a vehicle with fully locked wheels.



REMOTE CONTROL

TowTrack is equipped with a remote control with a range of up to 100m ensuring the operator has safe and complete control at every stage of use.

The TowTrack, TowTrack XL, and Electric models feature a remote control system that allows the operator to manage operations safely, avoiding any risks associated with the work activity and without the need to approach the vehicle being lifted.





TOWTRACK



TOWTRACK

Load capacity	2500 kg
Maximum speed	3,2 km/h
Maximum slope	17°
Machine weight	1850 kg

ENGINE

Brand	VANGUARD
Model	35 HP
Fuel	GASOLINE
Power	35 CV (26,11 KW)

REMOTE CONTROL

Brand	IMET
Radio frequency	2.4 6HZ
Range	100 m
Autonomy	14 h
Weight	1450 g

TOWTRACK DIESEL



TOWTRACK DIESEL

Load capacity	2500 kg
Maximum speed	3,2 km/h
Maximum slope	17°
Machine weight	2300 kg

ENGINE

Brand	KOHLER
Model	KSD-TCH 1403
Fuel	DIESEL
Power	25.7 CV (18.9 KW)

REMOTE CONTROL

Brand	IMET
Radio frequency	2.4 6HZ
Range	100 m
Autonomy	14 h
Weight	1450 g

TOWTRACK ELETRIC



TOWTRACK ELETRIC

Load capacity	2200 kg
Maximum speed	3,2 km/h
Maximum slope	17°
Machine weight	2170 kg

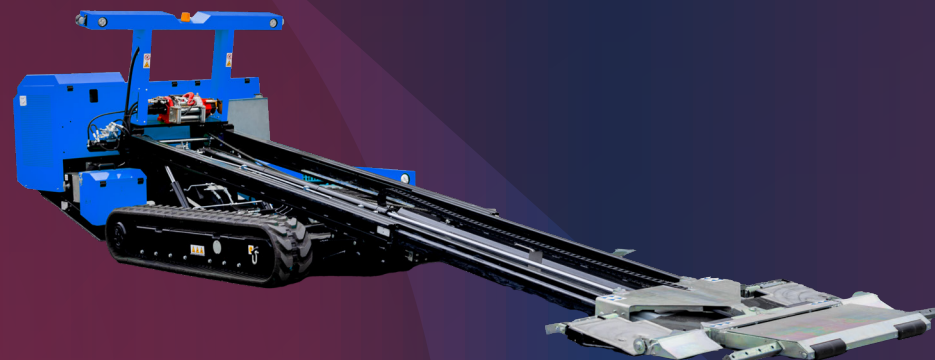
ENGINE

Brand	CFR
Model	BRE
Fuel	ELETRIC
Power	18 KW

REMOTE CONTROL

Brand	IMET
Radio frequency	2.4 6HZ
Range	100 m
Autonomy	14 h
Weight	1450 g

TOWTRACK XL



TOWTRACK XL

Load capacity	3500 kg
Maximum speed	3,2 km/h
Maximum slope	17°
Machine weight	3500 kg

ENGINE

Brand	HYUNDAI
Model	DM01 ST.5
Fuel	DIESEL
Power	55 CV (41 KW)

REMOTE CONTROL

Brand	IMET
Radio frequency	2.4 6HZ
Range	100 m
Autonomy	14 h
Weight	1450 g

TOWING INDUSTRY – North America 2025–2032

Growth, Innovation, and Market Challenges

A rapidly growing global market

- 2024 Market Value: USD 1.74 billion (global)
- Expected Annual Growth: +5.1% CAGR
- 2032 Projection: USD 2.59 billion (global)
- North America: the global leader, consolidating its position thanks to advanced infrastructure, high vehicle ownership, and strong fleet services.

A rapidly evolving market

- The tow truck industry in North America is adapting to fast-paced changes:
- Growing demand linked to high vehicle ownership and dense urban traffic.
- Increasing need for specialized equipment due to electric and hybrid vehicles.
- Rising operational and training costs as companies upgrade fleets and workforce skills.

Trends driving change

- Technological Transformation: IoT integration, predictive maintenance, and advanced safety features for faster, more reliable towing.
- Sustainability: Expansion of EVs and hybrids requires eco-friendly recovery solutions.
- Safety & Liability: Focus on reducing accidents and liability costs through innovative design and smarter equipment.

Regional leadership

- North America sets the benchmark for innovation, leading the shift toward EV-ready tow trucks and advanced safety technologies.
- The region is also a hub for commercial fleet modernization, pushing demand for customizable and high-performance recovery solutions.

However, costly investments in EV-compatible equipment and training represent a critical challenge for operators.



TowTrack: competitive advantage

- With innovative engineering, customizable vehicles, and superior support, TowTrack is positioned to:
- Deliver next-generation solutions ready for EV, hybrid and high-end vehicles recovery.
- Provide safe, efficient, and tech-driven solutions for modern fleets.
- Strengthen market leadership through cutting-edge technology and service excellence while reducing operational costs and risks.

Source: Maximize Market Research Pvt Ltd. (2025). Tow Truck Market Size, Share and Competitive Landscape. MAXIMIZE MARKET RESEARCH.

<https://www.maximizemarketresearch.com/market-report/tow-truck-market/189225/>



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