

Hi-Way®

T6034

Asphalt Transporter



The **T6034** conveys more than 23 cubic yards (17.58 m³) of asphalt per minute... all from the convenience of the cab. The endgate is hydraulically controlled and provides a large 1,170 square inches (7,548 cm²) opening. This unique “power door” ensures a smooth flow of materials, unlike some live bottom machines that push the materials through a gravity-held endgate and restrict flow. The conveyor speed is also controlled from within the cab allowing other workers to remain a safe distance away from hot asphalt and moving parts.



Automatic Chain Tensioning

- The T6034 features an upgraded idler assembly that supports automatic chain tensioning.
- The chain tensioner maintains proper chain adjustments at all times, which helps extend the life of the conveyor.

Heavy Duty Construction

- Lower interior side walls and floor are manufactured with abrasion-resistant AR 235 steel.
- All seams are fully welded for strength.
- The entire unit and components are painted prior to assembly to prevent corrosion.
- A double layer of R-11 insulation keeps asphalt hot even during long transports.
- 60 degree angled box sidewalls keep products flowing smoothly to the conveyor.



Durable Conveyor System

- The oil and heat resistant belt-over-chain is constructed with heavy duty crossbars welded to every other link of the heat-treated, hardened chain.
- Gear cases on each side of the conveyor reduce stress on the drive shaft.
- Specially designed forged steel 8-tooth sprocket for smooth operation, less wear and maintenance.

Easy Maintenance and Service

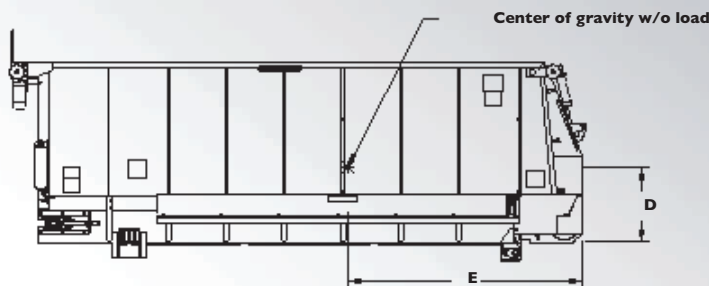
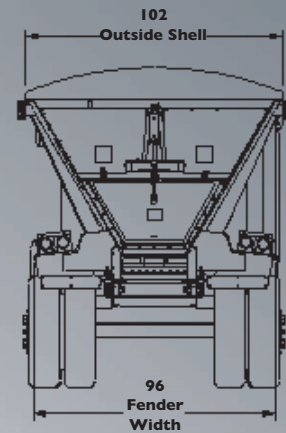
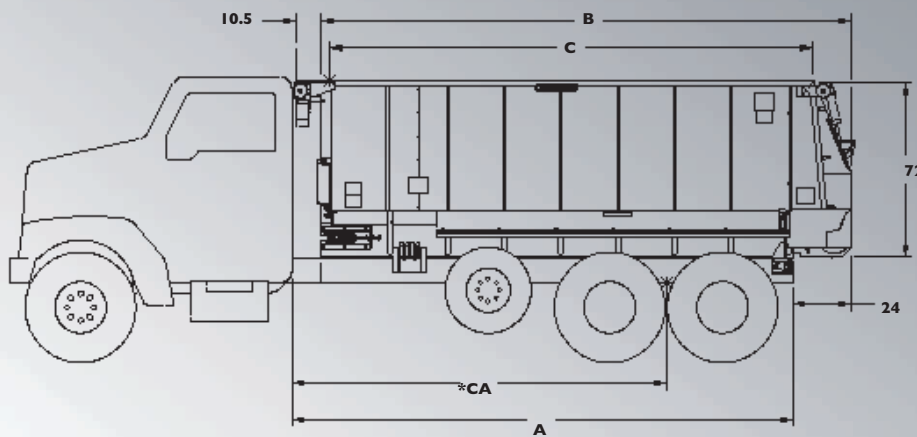
- Automatic chain tensioner with true take-up bearings and a 2" (5.1 cm) drive shaft can easily be replaced with minimal disassembly.
- The side sheet insulation skins are constructed of durable 304 stainless steel so maintenance and corrosion are almost non-existent.



T6034 Specifications



Length	Rear of cab to end of frame (A)	Overall (B)	Hopper opening (C)	X coordinate of CG w/o load D	Y coordinate of CG w/o load E	Struck capacity	Empty weight lbs. (kg) approx.
14' (4.27 m)	168" (426.7 cm)	180" (457.2 cm)	160" (406.4 cm)	80" (203.2 cm)	18" (45.7 cm)	12.5 yd ³ (9.5 m ³)	4850 (2200 kg)
15' (4.57 m)	180" (457.2 cm)	192" (487.7 cm)	172" (436.9 cm)	85" (215.9 cm)	18" (45.7 cm)	13.4 yd ³ (10.2 m ³)	5200 (2360 kg)
16' (4.88 m)	192" (487.7 cm)	204" (518.2 cm)	184" (467.4 cm)	90" (228.6 cm)	18" (45.7 cm)	14.4 yd ³ (11.0 m ³)	5550 (2520 kg)
17' (5.18 m)	204" (518.2 cm)	216" (548.6 cm)	196" (497.8 cm)	95" (241.3 cm)	18" (45.7 cm)	15.3 yd ³ (11.7 m ³)	5900 (2680 kg)
18' (5.49 m)	216" (548.6 cm)	228" (579.1 cm)	208" (528.3 cm)	100" (254.0 cm)	18" (45.7 cm)	16.3 yd ³ (12.4 m ³)	6250 (2830 kg)
19' (5.79 m)	228" (579.1 cm)	240" (609.6 cm)	220" (558.8 cm)	105" (266.7 cm)	18" (45.7 cm)	17.2 yd ³ (13.2 m ³)	6600 (2990 kg)
20' (6.10 m)	240" (609.6 cm)	252" (640.1 cm)	232" (589.3 cm)	110" (279.4 cm)	18" (45.7 cm)	18.2 yd ³ (13.9 m ³)	6950 (3150 kg)
21' (6.40 m)	252" (640.1 cm)	264" (670.6 cm)	244" (619.8 cm)	115" (292.1 cm)	18" (45.7 cm)	19.1 yd ³ (14.6 m ³)	7300 (3310 kg)



***Cab to axle measurement:** Please consult federal, state and local weight laws and chassis manufacturer ratings to ensure neither government weight restrictions nor the GVWR and GAWR are exceeded. Tire and tandem axle size may require mounting modification.



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