

# FLOWBOY

By **HI-WAY**



## T6034 Asphalt Transporter

With the ability to unload up to 23 cubic yards of hot asphalt, gravel, or sand in less than one minute, all from inside the cab, the Flow Boy T6034 is the most productive and efficient asphalt body on the market. The endgate is hydraulically controlled and provides a large 1,170 square inches opening. This unique power door ensures a smooth flow of materials. 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 provides automatic chain tensioning
- The chain tensioner maintains proper chain adjustments at all times, extending the life of the conveyor

### Heavy-Duty Construction

- AR235 lower sidewalls and floor provide high resistance to material abrasion to extend body life
- All units are fully welded
- All 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 chain
- Heavy-duty 6:1 single pinion gear cases are mounted on each side of the drive shaft to reduce stress to the shaft
- Specially designed forged steel sprockets provide smooth operation and create less conveyor wear, resulting in lower maintenance

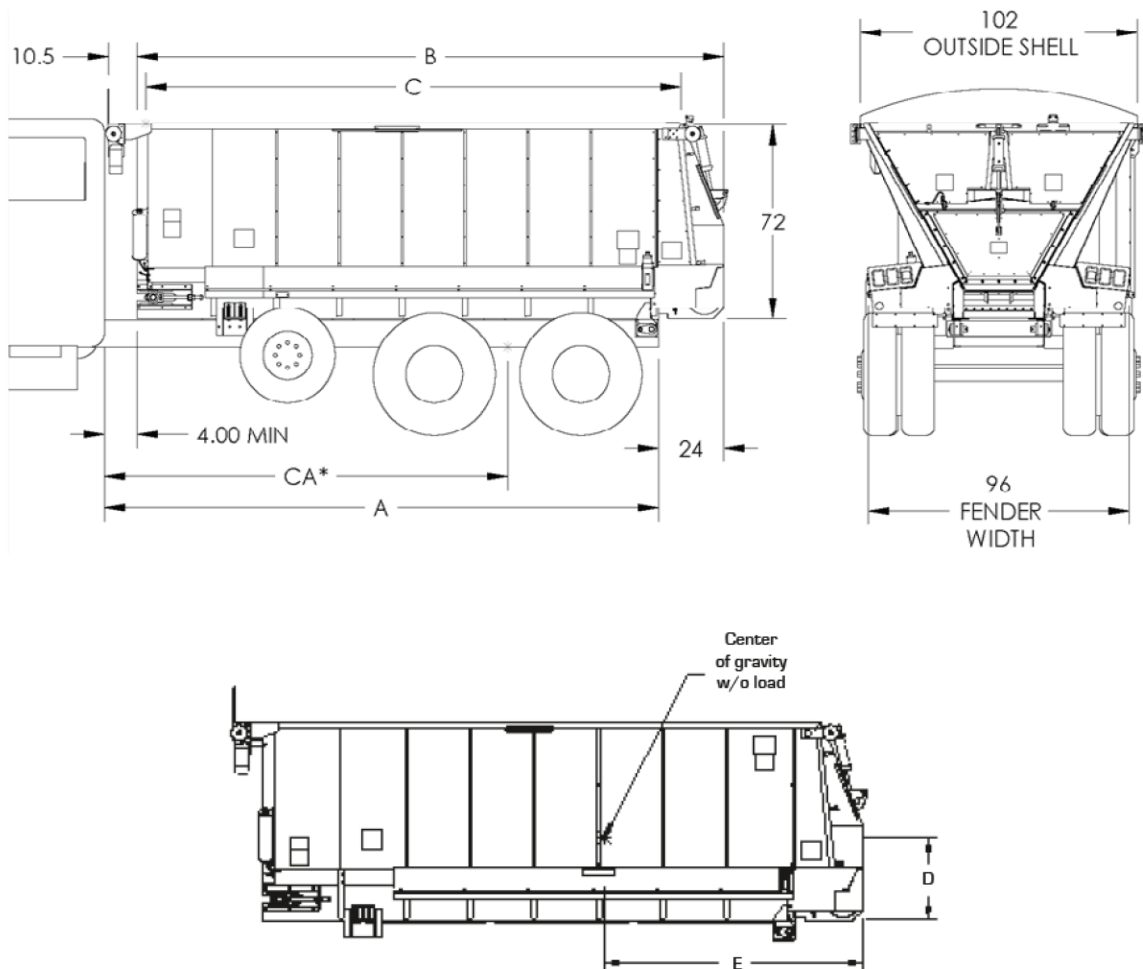
### Easy Maintenance and Service

- Automatic chain tensioner with conveyor style take-up bearings are connected to a 2" idler shaft. The entire assembly can be removed and replaced with minimal disassembly to the unit
- Constructed from 304 stainless steel, the insulation skins never require repainting and add a finished look to the appearance of the unit

## T6034

Length (ft)	Length (m)	Rear of cab to end of frame	Overall Width (B)	Hopper Opening (C)	X coordinate of CG w/o load D	Y coordinate of CG w/o load E	Struck Capacity	Approx. Body Weight
14'	4.27	168" (426.7 cm)	180" (457.2 cm)	160" (406.4 cm)	80" (203.2 cm)	18" (45.7 cm)	12.5 yd3 (9.5 m3)	4850 (2200 kg)
15'	4.57	180" (457.2 cm)	192" (487.7 cm)	172" (436.9 cm)	85" (215.9 cm)	18" (45.7 cm)	13.4 yd3 (10.2 m3)	5200 (2360 kg)
16'	4.88	192" (487.7 cm)	204" (518.2 cm)	184" (467.4 cm)	90" (228.6 cm)	18" (45.7 cm)	14.4 yd3 (11.0 m3)	5550 (2520 kg)
17'	5.18	204" (518.2 cm)	216" (548.6 cm)	196" (497.8 cm)	95" (241.3 cm)	18" (45.7 cm)	15.3 yd3 (11.7 m3)	5900 (2680 kg)
18'	5.49	216" (548.6 cm)	228" (579.1 cm)	208" (528.3 cm)	100" (254.0 cm)	18" (45.7 cm)	16.3 yd3 (12.4 m3)	6250 (2830 kg)
19'	5.79	228" (579.1 cm)	240" (609.6 cm)	220" (558.8 cm)	105" (266.7 cm)	18" (45.7 cm)	17.2 yd3 (13.2 m3)	6600 (2990 kg)
20'	6.1	240" (609.6 cm)	252" (640.1 cm)	232" (589.3 cm)	110" (279.4 cm)	18" (45.7 cm)	18.2 yd3 (13.9 m3)	6950 (3150 kg)
21'	6.4	252" (640.1 cm)	264" (670.6 cm)	244" (619.8 cm)	115" (292.1 cm)	18" (45.7 cm)	19.1 yd3 (14.6 m3)	7300 (3310 kg)

\*The Cab to Axle/Tandem dimensions are only guidelines. Consult federal, state and local weight laws and chassis manufacturer's ratings to ensure neither government weight restrictions, nor GVWR and GAWRs are exceeded.



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