



2023 DUTCH STAR 40' & 43'

DUTCH STAR

Spartan Advanced Protection System:

- Spartan Safe Haul™ (The industry's premier factory-chassis integrated air supply for tow vehicle brake systems.)
- Collision Mitigation System with Adaptive Cruise Control
- Electronic Stability Control (ESC)
- Automatic Traction Control (ATC)
- Tire Pressure Monitoring System (TPMS)
- Mobileye® visual & audible lane departure warning

Premium Features:

- Comfort Drive™ steering assist system with variable driver's effort control feature
- Independent front suspension
- Automatic heated moisture ejectors with color-coded lanyards
- Side-mounted service center
- Connected Care™ glare-free digital dash display
- Passive steer tag axle
- 15,000 lb towing capacity
- SMART steering wheel with leather finish, phone & media controls
- Suspended adjustable pedals
- Headlamps with auto on/off feature

Specifications:

Engine

Cummins L9
 18.7 CFM Air Compressor
 1,000 Watt Block Heater
 Peak HP: 450 hp @ 2,100 rpm
 Peak Torque: 1250 lb-ft @ 1,400 rpm

Transmission

Allison 3000 MH

Chassis Ratings

40'	GVWR:	49,000 lb
	Front GAWR:	17,000 lb
	Rear GAWR:	20,000 lb
	GCWR:	64,000 lb
43'	GVWR:	52,000 lb
	Front GAWR:	20,000 lb
	Rear GAWR:	20,000 lb
	GCWR:	67,000 lb
40' & 43'	Tag:	12,000 lb

Suspension

40' Front: Independent front air with 17,000 lb capacity
 43' Front: Independent front air with 20,000 lb capacity
 Rear: Non-torque air suspension with 20,000 lb capacity
 Tag: Parallelogram air suspension and integrated passive steering tag axle with 14,000 lb capacity

Shocks

40' Front: Bilstein custom tuned
 43' Front: Koni custom tuned
 Rear: Bilstein custom tuned
 Tag: Bilstein custom tuned

Brakes

ABS: WABCO 6S/6M with ESC
 Front: Air disc
 Drive: Air drum
 Tag: Air drum

Steering

Comfort Drive Steering assist system
 Column: Comfort Drive w/ tilt & telescope

Fuel System

40'
 Fuel Tank: 100 gallon with dual fill
 DEF Tank: 15 gallon with dual fill
 43'
 Fuel Tank: 150 gallon with dual fill
 DEF Tank: 15 gallon with dual fill

Electrical System

12v electrical system
 Batteries: Two 950 cca
 Alternator: 210 amp

Cooling System

Side-mounted radiator: parallel airflow system with low-profile radiator

Frame

Raised rail design for frame strength and basement storage

Tires

40'
 Front: Michelin X Line Energy Z 315/80R22.5 LRL
 Rear: Michelin X Line Energy Z 315/80R22.5LRL
 Tag: Michelin X Line Energy Z 315/80R22.5LRL
 43'
 Front: Michelin XZA 365/70R22.5 LRH
 Rear: Michelin X Line Energy Z 315/80R22.5LRL
 Tag: Michelin X Line Energy Z 315/80R22.5LRL

Wheels

(6) Aluminum wheels with polished finish and dress kit
 (2) Steel wheels on inside duals

Wheelbase

40': 252" + 48 tag
 43': 288" + 48 tag