



TRANSTAR® CNG

IT'S TIME TO TURN THE CORNER ON SUSTAINABILITY

The International® TranStar® is the greener way to boost your business. Featuring a compressed natural gas engine available through a partnership with Cummins Westport, the TranStar® offers 320 hp and 1,000 lb.-ft. of torque. And with its set-back axle and up to 50-degree wheel cut, TranStar boasts the tightest turning radius on the road, so you can take tighter turns without cutting corners.

What that means for your business is that you get all the maneuverability you want without sacrificing any of the power you need.



A NAVISTAR COMPANY

TRANSTAR®

INTERNATIONAL® TRANSTAR® WITH ISL G CNG SPECIFICATIONS

GVW

- ▶ 35,000 – 52,000 lbs.

BBC

- ▶ 107"

Axle Configurations

- ▶ 4x2
- ▶ 6x4

Rear Axle

SINGLE REAR AXLE (4x2)

- ▶ Meritor: 23,000 lbs.

TANDEM REAR AXLE (6x4)

- ▶ Meritor: 40,000 lbs.

Front Axle

- ▶ Hendrickson: 12,000 lbs.

Frame Rail

- ▶ Heat Treated Alloy Steel 120,000 PSI

Front Suspension

- ▶ Parabolic Taper Leaf Spring: 12,000 lbs.

Rear Suspension

AIR TANDEM

- ▶ International: 40,000 lbs.

Electrical System

ALTERNATORS

- ▶ Bosch: 12 Volt and 160 Amp.

BATTERY SYSTEMS

- ▶ International: 12 Volt and 1950 CCA

Brakes

- ▶ Air Brake ABS with Full Vehicle Wheel Control System

Engine

- ▶ Cummins Westport ISL G Natural Gas Engine:
320 hp and 1,000 lb.-ft. of torque

Transmission

- ▶ Allison: 3000 Series (HS) Automatic 6-Speed, with
double overdrive

Fuel Tank

- ▶ 4x2 CNG Fuel Tank, 75 Diesel Gallon Equivalent;
Mounted Under Cab
- ▶ 6x4 CNG Fuel Tank, 75 Diesel Gallon Equivalent;
Mounted Back of Cab

Tires

- ▶ Goodyear

KEY FEATURES

- ▶ With 320 hp, 1,000 lb.-ft. torque, the spark-ignited turbo-charged CNG engine is well-suited to a variety of applications
- ▶ Set-back axle with up to 50-degree wheel cut for better handling and the tightest turning radius in the business
- ▶ Sloped hood and windshield, plus optional aerodynamic package, give you better visibility and maximum fluid economy
- ▶ Ergonomically designed interior, including an optional tilt and telescoping steering wheel
- ▶ Diamond Logic® electrical system comes standard with convenience and safety features like automated pre-trip inspections
- ▶ Available driver information display with navigation, Bluetooth with integrated microphone, MP3 player connection and tire monitoring system



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