

INTERNATIONAL® DURASTAR™ HYBRID SPECIFICATIONS

WEIGHT

GVWR: 23,500 - 33,000 lbs.
GCW: 33,000 lbs.

AXLE CONFIGURATIONS

4x2

WHEELBASE

152" to 254"

FRONT AXLE

8,000 - 14,000 lb capacity

REAR AXLE

12,200 - 23,000 lb capacity

ENGINE

Maxforce™ DT
225 HP @ 560 ft lbs torque
225 HP @ 620 ft lbs torque

TRANSMISSION

Eaton Fuller Hybrid Drive 6-speed Automated Manual with or without ePTO

CAB

Conventional Cab
Extended Cab

FUEL TANK

50 gal, Steel or Non-Polished Aluminum, Right Side Mounted Only
70 gal, Steel or Non-Polished Aluminum, Right Side Mounted Only

ELECTRICAL SYSTEM

ALTERNATORS

Leece Neville 145 Amp +
Delco-Remy America Inc. 145 Amp +

BATTERY SYSTEMS

2 or 3 12 Volt Battery System
Hybrid - 340 Volt Lithium Ion Battery (Nominal)

HEADLIGHTS

Long Life Halogen

BODY CIRCUIT SWITCHES

6 or 12 Switches in Instrument Panel, 20 Amps per
Channel, 80 Amps Max Output

EXHAUST SYSTEM

Horizontal, Aftertreatment Device, Frame Mounted
Right Side Back of Cab, includes Horizontal Tailpipe

STEERING

TRW, Sheppard

BRAKES

Air Brakes



A NAVISTAR COMPANY

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MILES AHEAD



AHHH THE SWEET SMELL OF FUEL EFFICIENCY.

While our trucks are known for their unrivaled performance, we believe the most important feature of all is clean environment. That's why the International® DuraStar™ Hybrid delivers cleaner transportation without sacrificing performance. As a proud supporter of the Hybrid Truck Users Forum (HTUF) and the 21st Century Truck forum, International is committed to the development of diesel electric hybrid technology. Our goal—improved uptime, reduced operating costs, and a cleaner environment. And that keeps everyone Miles Ahead. Mother Nature included.

LEARN MORE ABOUT OUR COMMITMENT TO HYBRID TECHNOLOGY
AT INTERNATIONALTRUCKS.COM/HYBRID

MILES AHEAD

1 Engine and Hybrid drive combination can improve fuel economy by up to 60%.

2 Hybrid drive power provides an electronic boost for hills or when rapid acceleration is needed.

3 Electronic regeneration recharges battery and improves brake life.

4 Electronic PTO option allows equipment operation from battery power with engine shut off.

5 LI batteries recharge in 6-8 minutes and add a total system weight of less than 300 lbs.

6 Diamond Logic® integration optimizes fuel savings by using the Hybrid motor only when necessary.