

INTERNATIONAL® WorkStar™ SPECIFICATIONS

HEAVY-DUTY DIESEL MODELS

AXLE CONFIGURATIONS

SFA 4x2, SFA 6x4

SBA 4x2, SBA 6x4

WIDE TRACK FRONT AXLE (NON-DRIVING)

Dana Spicer: 12,000 - 22,000 lbs

Meritor: 14,000 - 20,000 lbs

REAR AXLE (SINGLE)

Dana Spicer: 23,000 - 30,000 lbs

Meritor: 21,000 - 38,000 lbs

Available with driver-controlled differential lock on select ratings

REAR AXLE (TANDEM)

Dana Spicer: 40,000 - 46,000 lbs

Meritor: 40,000 - 52,000 lbs

Available with driver-controlled locking differential

ENGINE

Cummins: ISM 320 - 425 hp, 1,150 - 1,550 lb-ft torque

Caterpillar: C13 320 - 485 hp, 1,150 - 1,650 lb-ft torque

Radiators up to 1,469 sq in

MaxxForce: I1L and I3L from 330 - 475 hp, 1,250 - 1,700 lb-ft of torque (available early 2008)

TRANSMISSION

Fuller: 8 - 18 speed manuals

Allison: 4000 and 4500 Series automatics

Eaton Auto Shift 10, 18 speed

AIR RIDE CAB

Conventional high strength double-sided galvanized

Steel Cab 107" BBC

26" extended conventional steel cab 133" BBC

FUEL TANK

50 - 240 US gallons total capacity

Optional split/fuel hydraulic tank

ALTERNATORS

Leece-Neville: 110 - 270 amps

Delco-Remy: 100 - 145 amps

BATTERY

1,950 - 2,775 cold cranking amps

HEADLIGHTS

Long-life halogen (sealed beam)

BODY CIRCUIT SWITCHES

6 - 18 integrated multiplexed switches in the instrument panel

20 amps per channel

80 amps max output

EXHAUST SYSTEM

Frame-mounted aftertreatment for noise reduction

STEERING

Sheppard

Single Gear: 12,000 - 14,000 lbs front axle ratings

Double Gear: 16,000 lbs and up front axle ratings

High-pressure steering pump

BRAKES

Standard bendix 4-channel ABS

FRAME RAIL

Huck-bolted chassis

Single 10-1/8" x 5/16" to 10-7/8" x 7/16"

RBM 1.78M to 2.65M in-lb

12-1/4" x 3/8"

RBM 2.46M in-lb

Double 10-1/8" x 5/16" with outer C-channel reinforcement

RBM 3.81M in-lb



WORKStar™
HEAVY DUTY DIESEL



A NAVISTAR COMPANY

*Standard Equipment Specifications are subject to change without notice.

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MILES AHEAD

A TRUCK THAT ROLLS WITH
THE PUNCHES.
 AND THROWS A FEW OF ITS OWN.

Your work takes you into some harsh, unforgiving places. But you're never intimidated, and neither is your International® WorkStar™.

It starts with a larger-than-ever cooling package that allows you to run engines with up to 485 hp and 1,700 lb-ft of torque. Then choose from the broadest range of powertrain combinations available in the industry. Whether you go with MaxxForce™ diesel power, Caterpillar C13, or Cummins ISM, you'll have all the muscle you need to conquer any job. Plus, the Diamond Logic® Electrical System cuts diagnostic time by up to 80%, keeping you on the job, taking care of business.

Throw in standard wide-track axles and a wraparound windshield that offers a commanding view, and no obstacle will stand between you and a job well done. Simply put, the International WorkStar is miles ahead, so you will be, too.

FIND OUT ABOUT AWESOME POWER AT
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MILES AHEAD



- 1
Diamond Logic reduces wiring by 50% and diagnostic time by 80%, keeping you on the job where you belong.
- 2
Ergonomic cab design with easy-to-reach switches and a best-in-class HVAC system keeps you comfortable in the most extreme conditions.
- 3
Oversized, wraparound windshield provides you with a commanding view of the road and the job site.
- 4
Innovative hood design keeps radiator above the front frame rail extensions, protecting it from ground debris as well as allowing for uninterrupted FEPTO access.
- 5
Broadest range of powertrain combinations available in the industry, with a choice between MaxxForce diesel power, Caterpillar C13, or Cummins ISM.
- 6
Larger-than-ever cooling package allows for engines that supply up to 485 hp and 1,700 lb-ft of torque.
- 7
Standard wide-track axles and dual power steering gears (standard for 16,000-lb front axles and above) provide maximum steering angles with minimum effort.
- 8
A variety of available frame rails with optional C-channel reinforcement and standard Huck-bolt fasteners gives you the durability you need to tackle any job.