

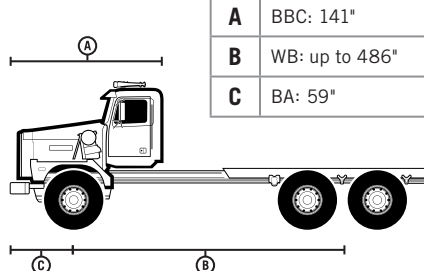
XD **6900**



**Extreme is the only word to describe the Western Star® 6900XD.**

As a tractor, it can handle massive loads of over 500,000-pound GCWs. Put a body on it and it can move 80,000 pounds. It gets the biggest jobs done, but if you want to see what it's really capable of, contact your dealer. They can help you spec the truck any way you need.

**XD EXTREME DUTY**



<b>A</b>	BBC: 141"
<b>B</b>	WB: up to 486"
<b>C</b>	BA: 59"

6900XD available in All-Wheel Drive, see All-Wheel Drive Tech Sheet

**CONFIGURATION**

Truck or tractor  
6x4, 6x6, 8x4, 8x6, 8x8, 10x6

**CAB TYPE**

Severe Duty galvanized steel with roped-in or bonded windshield

**HOOD TYPE**

Fiberglass hood with LH and RH full length butterfly openings

Heavy-duty non-sloping hood

**ENGINE**

Detroit™ DD15® 14.8L, 455-505HP, 1550-1750lb-ft.

Detroit™ DD16® 15.6L, 500-600HP, 1850-2050lb-ft.

Cummins X15, 15.0L, 400-605HP, 1450-2050lb-ft.

**TRANSMISSION**

Eaton Fuller 10-, 13-, 15- and 18-speed

Allison Automatic 4000, 4500, 4700 RDS

**FRONT AXLE**

Meritor single 20,000 lbs

Dana Spicer single 22,000-24,000 lbs

Dana Spicer tandem 44,000 and 52,800 lbs

Sisu single 28,000 lbs

Sisu tandem 61,600 lbs

**REAR AXLE**

Meritor tandem 46,000-70,000 lbs

Meritor tridem 69,000lbs

Sisu tandem 70,000 lbs

Sisu tridem 105,600 lbs

Axletech tandem 85,000-110,000 lbs

**FRONT SUSPENSION**

Flatleaf slipped 21,000-28,000 lbs

Slipped tandem 36,000 and 40,000 lbs

**REAR SUSPENSION**

Hendrickson 46,000-110,000 lbs

Chalmers 46,000-110,000 lbs

Neway 52,000-90,000 lbs

**BRAKES**

WABCO® 4S/4M and 6S/6M Anti-lock Braking System (ABS) with and without traction enhancement

**FRAME**

Double-channel @ 4.5MM RBM

Triple-channel @ 5.6MM RBM

Quad-channel @ 6.7MM RBM

**FUEL TANK**

100-150 gallon (378-567 liter) aluminum – RH

100-150 gallon (378-567 liter) aluminum – LH

90-120 gallon (340-453 liter) steel – RH

90-120 gallon (340-453 liter) steel – LH

**DEF TANK**

23 gallon (87 liter)



For the Western Star dealer nearest you, call 1-866-850-STAR | [WESTERNSTAR.COM](http://WESTERNSTAR.COM)



**HAND BUILT IN THE USA**  
Cleveland, NC  
Portland, OR

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