

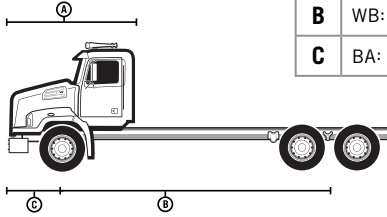
All Wheel Drive



For the toughest terrains, nothing beats the all-wheel drive capability of Western Star. Best of all, you can get it in models ranging from tough to super tough. Just take a look here and see what you can create.

4700

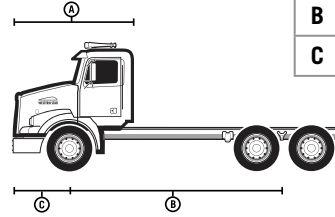
SB SET BACK AXLE



A	BBC: 110"
B	WB: Up to 300"
C	BA: 47"

4800

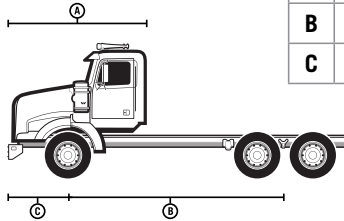
SB SET BACK AXLE



A	BBC: 109"
B	WB: Up to 448"
C	BA: 50"

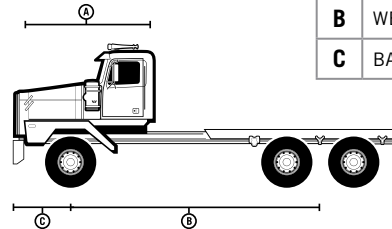
4900

SB SET BACK AXLE



A	BBC: 123"
B	WB: Up to 448"
C	BA: 50"

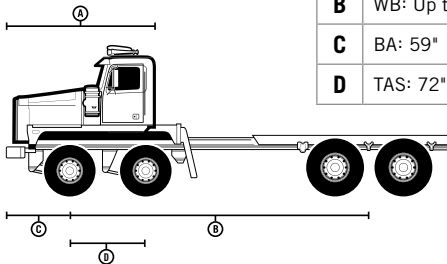
XD EXTREME DUTY



A	BBC: 123"
B	WB: Up to 448"
C	BA: 50"

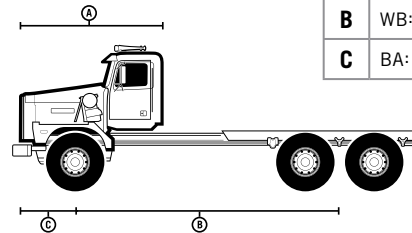
6900

TS TWIN STEER



A	BBC: 141"
B	WB: Up to 486"
C	BA: 59"
D	TAS: 72"

XD EXTREME DUTY



A	BBC: 141"
B	WB: Up to 486"
C	BA: 59"



For the Western Star Dealer nearest you, call 1-866-850-STAR | WESTERNSTAR.COM

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CONFIGURATION

4700SB: 4x4, 6x6

4800SB: 4x4, 6x6, 8x8

4900SB: 4x4, 6x6

4900XD: 4x4, 6x6

6900TS: 8x8

6900XD: 6x6

CAB TYPE

Severe Duty galvanized steel with two-piece bonded windshield

HOOD TYPE

4700SB

- Durable, fiberglass super visibility hood with optional access hatches

4800SB

- Supervisibility fiberglass hood

4900SB

- Fiberglass traditional non-sloping hood

4900XD

- Fiberglass hood with LH and RH full-length butterfly openings

6900TS

- Fiberglass hood with LH and RH full-length butterfly openings

6900XD

- Fiberglass hood with LH and RH full-length butterfly openings

ENGINE

4700SB

- Cummins ISL, 8.9L, 345-380HP, 1150-1300 lb-ft.

4800SB

- Detroit™ DD13® 12.8L, 350-470HP, 1250-1650lb-ft.

4900SB

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

4900XD

- Detroit™ Series 60® Tier III, 14L, 425-500HP, 1475-1550lb-ft.

6900TS

- Detroit™ DD15® 14.8L, 455-505HP, 1550-1750lb-ft.
- Detroit™ DD16® 15.6L, 475-600HP, 1850-2050lb-ft.
- Detroit™ Series 60® Tier III, 14L, 425-500HP, 1475-1550lb-ft.

6900XD

- Detroit™ DD15® 14.8L, 455-505HP, 1550-1750lb-ft.
- Detroit™ DD16® 15.6L, 475-600HP, 1850-2050lb-ft.
- Detroit™ Series 60® Tier III, 14L, 425-500HP, 1475-1550lb-ft.

EXHAUST

4700SB

- RH outboard under-step-mounted horizontal
- RH outboard frame-mounted vertical

4800SB

- RH outboard under-step-mounted horizontal

4900XD

- Stationary cab-mounted

6900TS

- RH outboard mid-chassis-mounted horizontal

6900XD

- Stationary cab-mounted
- RH outboard mid-chassis-mounted horizontal

TRANSMISSION

4700SB

- Allison Automatic

4800SB

- Eaton Fuller Manual
- Allison Automatic

4900XD

- Allison Automatic

6900TS

- Allison Automatic

6900XD

- Allison Automatic

TRANSFER CASE

4700SB

- Meritor MTC 4210XL
- Meritor MTC 4213X

4800SB

- Fabco TC-143
- Fabco TC-180
- M-H MVG-1600

4900XD

- Fabco TC-180
- M-H MVG-1600

6900TS

- Fabco TC-142

6900XD

- Fabco TC-142

FRONT AXLE

4700SB

Single 16,000 lbs

4800SB

Single 22,000-23,000 lbs

4900XD

Single 22,000 lbs

6900TS

Tandem 40,000 lbs

6900XD

Single 23,000-28,000 lbs

REAR AXLE

4700SB

- Single 23,000-26,000 lbs
- Tandem 40,000 lbs

4800SB

- Single 23,000-30,000 lbs
- Tandem 46,000-52,000 lbs
- Tridem up to 58,000 lbs

4900XD

- Single 23,000-30,000 lbs
- Tandem 46,000-58,000 lbs

6900TS

- Tandem 70,000-110,000 lbs

6900XD

- Tandem 70,000-110,000 lbs

FRONT SUSPENSION

4700SB

- Flatleaf 16,000 lbs

4800SB

- Flatleaf 21,500 lbs

4900XD

- Flatleaf 17,500, 21,500 and 23,000 lbs

6900TS

- Slipped 36,000 and 40,000 lbs

6900XD

- Slipped single 22,000-24,000 lbs
- Slipped tandem 36,000 lbs

REAR SUSPENSION

4700SB

- Single axle 23,000-26,000 lbs
- Tandem axle 40,000 lbs

4800SB

- Single axle 23,000-31,000 lbs
- Tandem axle 46,000-52,000 lbs
- Tridem axle 78,000 lbs

4900XD

- Single axle 23,000-30,000 lbs
- Tandem axle 46,000-58,000 lbs

6900TS

- Tandem axle 65,000-110,000 lbs

6900XD

- Tandem axle 65,000-110,000 lbs

BRAKES

4700SB / 4800SB / 4900XD

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

FRAME

4700SB

- Single-channel @ 2.6-3.2 million RBM
- Double-channel @ 3.7 million RBM
- Front frame extension – splayed 10-15/16", 11-1/8" or 11-7/8"

4800SB

- Single-channel @ 2.5 million RBM
- Double-channel @ 3.2 million RBM and 4.5 million RBM

4900XD

- Double-channel @ 3.2 million RBM and 4.5 million RBM

6900TS

- Double-channel @ 3.2 million RBM and 4.5 million RBM
- Triple-channel @ 5.6 million RBM

6900XD

- Double-channel @ 3.2 million RBM and 4.5 million RBM
- Triple-channel @ 5.6 million RBM

FUEL TANK

4700SB / 4800SB / 4900XD

Aluminum 25' cylindrical 60-150 gallon (189-567 liter) RH or LH

6900TS

- 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

6, 13 and 23 gallon (23, 49 and 87 liter)