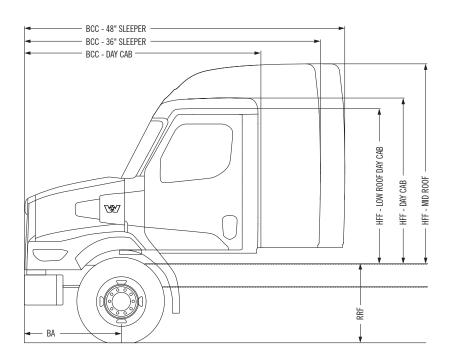




WESTERN STAR 47X



CONFIGURA	TIONS	
STANDARD	6 X 4 SINGLE STEER	
GСM		
UP TO 72.5 TO	INE GCM	
DESCRIPTION	ON	ММ
BA - BUMPER	TO AXLE	
Bumper to axle		1,180
BBC - BUMPER	R TO BACK OF CAB	
Day cab		2,835
36" sleeper		3,535
48" sleeper		3,835
RRF-REAR FF	RAME HEIGHT - UNLADEN	
Airliner		1,056
TufTrac		1,084
HFF-HEIGHT	FROM FRAME	
Day cab standar	d roof	1,942
Day cab low tre	nch style roof	1,903
36" low trench	style roof	1,912
36" & 48" mid s	style roof	2,360
Mid roof style s	eeper air kit	625

➤ CAB

STD	Steel reinforced day cab w/- aluminium roof 2,835 mm/111.6" BBC
OPT	Low trench style roof steel reinforced day cab w/ composite roof
OPT	SLEEPERS 36" low trench style roof 36" mid style roof 48" mid style roof Additional roof fairing and side fairings - aerodynamic devices available

> AIR INTAKE

STD Single side of hood air intake with engine mounted high capacity air cleaner and passive precleaner

> ENGINE

STD Cum	nmins L9 330 hp, 1,000 lb-ft
	nmins L9 350-380 hp, 1,050-1,250 lb-ft
Detr	roit DD13 Gen 5 450-525 hp, 1,550-1,850 lb-ft

> EXHAUST

STD	Horizontal ATS with LH B-pillar mounted vertical tailpipe
OPT	Horizontal ATS with dual cab mounted vertical tailpipes

> TRANSMISSION - AUTOMATED MANUAL

OPT	Detroit DT12 OV 12 speed overdrive 1,550 lb-ft	
	Detroit DT12 OV 12 speed overdrive 1,650-1,850 lb-ft	

> TRANSMISSION - AUTOMATIC

STD	Allison 3000 and RDS Series with PTO provision
OPT	Allison 3500 and RDS Series with PTO provision

> TRANSMISSION - MANUAL

0PT	Eaton RTLO-18918B 1,850 lb-ft
	Eaton RTLO- 20918B 2,050 lb-ft

> FRONT AXLE

STD	Meritor 6.6 t FG941 3.5" drop single front axle
OPT	Detroit 7.3 t DA-F 3.5" drop single front axle

> FRONT SUSPENSION

STD	Taper leaf springs 6.6 t capacity - FG941
0PT	Taper leaf springs 7.3 t capacity - Detroit DA-F

> REAR AXLE

STD	Meritor MT44-14XGP 20 t GAWR tandem
0PT	Meritor MT-40-14XGP 18.1 t GAWR tandem
	Meritor RT46-160GP 20.9 t GAWR tandem





> REAR SUSPENSION

STD | Airliner 20.9 t GAWR air bag tandem suspension

OPT Airliner 18.1 t GAWR air bag tandem suspension
TufTrac Gen 2 18.1 t - 20.9 t GAWR mechanical tandem suspension
TufTrac Gen 2 Comfort Ride 18.1 t - 20.9 t GAWR mechanical
tandem suspension

> BRAKES

STD Bendix disc
OPT Meritor drum

> UPFIT EFFICIENCY SYSTEMS

STD Advanced multiplexed electrical system for easy truck equipment interface:

• Hard wired dash mounted auxiliary switches

OPT Manufacturer body builder interface, programming and power access Auxiliary in-cab or sleeper mounted e-vault available, which houses:

- QuickFit programmable controllers
- QuickFit interface connectors
- TEM-specific power distribution module
- High-current power access

> SAFETY SYSTEMS

STD With Cummins L9 and Eaton or Allison transmissions:
Detroit Assurance® Safety Systems including:

- Active Brake Assist 5
- Lane departure warning
- Side guard assist (OPT)
- Automatic wipers/headlamps
- Intelligent high beam control
- Standard cruise control
- Electronic stability control
- Anti-lock braking system
- Detroit Connect and Virtual Technician platform hardware
- Detroit Connect Safety Event Viewer package
- Pre-Trip Inspection feature for exterior lamps
- Alarm for door open, park brake not set

OPT | Additional features to above with Detroit DD13 engines and DT-12 transmissions

- Adaptive cruise control to 0 kms
- Brake hold

Note: Some safety items may differ or be not available with Cummins L9 engine or Allison/Eaton transmissions

> DRIVER INFORMATION MODULE

STD | Premium instrument cluster with 125 mm TFT colour display

OPT | Digital dash displays with 300 mm centre panel cluster and 250 mm B-panel infotainment display

> DRIVERS SEATS

STD | ISRI high back air suspension seat with integrated 3 point seat belt

OPT Rolltek Gen 2 air bag integrated into std ISRI seat

ISRI Premium 2.0 high back air suspension seat with swivel base and non-integrated seat belts

> PASSENGER SEATS

STD | Sears tool box high back non suspension seat

OPT ISRI high back air suspension seat with integrated 3 point seat belt ISRI Premium 2.0 high back air suspension seat with swivel base and non-integrated seat belts

Battery box mid back non suspension seat

≫ WHEELS

STD | Aluminium disc 10 stud

OPT | Steel disc 10 stud

Polished or Dura-Bright wheel finish

> FUEL/HYDRAULIC & COMBINATION TANKS

STD Round 635 mm diameter 227 L to 567 L*

OPT | Square (LCS) 735 mm x 700 mm 320 L to 535 L

*Various fuel and hydraulic tank combinations available

PAINT

STD | Single colour cab. Cab - one colour basecoat/clearcoat, Chassis - one colour basecoat/clearcoat

OPT | Up to 4 colours. Base coat/Clearcoat solid colour, metallic or pearl



No matter where you are, we can get you going – 24 hour road assistance.

1800 247 WSTAR 1800 247 97827

