



WESTERN STAR TRUCKS®

When someone says logging, think of Western Star. It's a natural association. It's where we made our reputation...in the Canadian Rockies where temperatures can hit -40°F to the unforgiving Indonesian jungles, where 125°F is just another day.

Although no two logging operations are exactly the same, they have one thing in common — many prefer Western Star, the most exacting truck in North America.

We build to your requirements...not ours.

Every Western Star truck is custom spec'd, offering over 8,000 options. The one thing you don't have to choose is Western Star quality. It's built into every truck we make.

Our standard cab is made from double-sided, galvanealed steel offering durability and a superior paint finish and corrosion resistance.

Stamped, shaped panels are welded together to form a frameless, monobody-style cab for added strength and durability. Even the door hinges are steel.

Frames are custom-pierced and custom-profiled providing reduced stress and added toughness. The perfect alignment of frame rails results in improved wheel alignment and tire life.

Tubular, intermediate crossmembers with stamped-steel flanges are used throughout for lightweight strength and durability.

Engines are available from Caterpillar, Cummins and Detroit Diesel up to 600 hp.

Options include a severe-duty cab, a variety of radiator sizes, tridem drive rear axles, heavy-duty suspensions, and more.

Get the whole story.

Visit www.westernstartrucks.com for the Western Star Dealer nearest you.



4900 SA 123" BBC Super Visibility Hood



4900 FA 109" BBC



4900 FA 123" BBC



4900 EX 132" BBC

General Specifications

GVWR: 54,600 lbs. to 124,000 lbs.

Engines:

- Caterpillar
C-10/C-12/C-15/C-16
305 – 600 hp
- Cummins
ISM/N14/ISX/Signature
280 – 600 hp
- Detroit Diesel Series 60
330 – 575 hp

Transmissions:

- Manual:
 - Eaton-Fuller Direct Drive
7-15 spd.; Overdrive 10-18 spd.;
Overdrive 10-spd. Top 2; Lightning
10-spd. Top 2
- Automatic:
 - Eaton-Fuller Autoshift 10-18 spd.
 - Allison HD

Axles:

- Front: 14.6k to 24k
- Rear: 40k to 110k
Meritor, Dana Spicer,
STEERTREK,
Western Star, Sisu

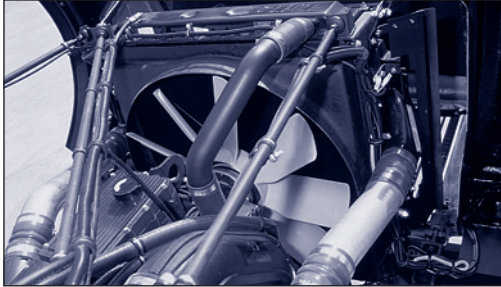
Suspensions:

- Front: 14.6k to 24k
Taper-Leaf, Flat-Leaf, AirLiner™
- Rear: 40k to 100k
Flat-Leaf, Taper-Leaf, Multi-Leaf,
AirLiner™, TufTrac®, Meritor,
Chalmers, Hendrickson, Neway,
Reyco

Western Star Logging

8,000 Options. One standard of quality.

Western Star offers logging trucks in four models, four BBC's and a variety of axle configurations. Work with your Western Star salesperson to identify your needs. And go from there. Here are just some of the standard and optional features that have helped make Western Star an inseparable part of the logging industry.



Rubber isolated, frame-mounted radiators

The radiator is mounted to the front-frame crossmember on two, closely spaced rubber biscuits to isolate the radiator assembly from frame twisting. This minimizes vibration, helps prevent cracks and leaks in the radiator core and significantly increases radiator life.

Severe-duty rails/high-torque axles

For severe duty logging operations, specify four-channel rails, consisting of triple C-channel rails plus an L-channel outer glove. Other heavy-duty options include planetary rear axles to meet high-torque capacity needs. By putting gear reduction at the wheels, planetary axles put less stress on axle gearing.



AirLiner™ rear suspension

Western Star's AirLiner rear suspension is one of the lightest, most cost-effective rear suspensions on the road today. Its advanced design reduces weight, which in turn, allows for a greater payload capacity. Maintenance-free bushings increase component life expectancy. AirLiner is offered as 40K/46K/69K in single, tandem and tridem configurations.



Logging Bumpers

Various logging bumpers are available depending on the model: 10" chrome steel 5/16"; 10" painted steel with boxed ends and chip guard; 10" painted steel 5/16" with boxed ends and chip guard with front mud guard with Western Star logo; 10" chromed steel 5/16" with front mud guard with Western Star logo; 14" painted or chrome steel tapered swept back; 14" painted or chrome steel tapered swept back with front mud guard with Western Star logo.

Premium insulation

Western Star is known for its quiet cab. But if that isn't enough, the optional Premium Insulation Package can reduce interior noise levels by an additional 3dBa or approximately 50%.

Swiss-made electronics

The location of key gauges, together with gauge and bezel style, is your choice. Backlit gauges are controlled by Swiss-made electronic stepper motors for unmatched accuracy and rugged reliability. Standard with Star Gauges, DataStar offers a user-selected display of vital vehicle and operator functions.



Rocker type switches include LED illuminated symbols for clear identification. Backlit Star Gauges are easy to read, even in bright sunlight. Optional tilt-telescopic steering column enhances driving comfort and convenience.

Enough options to fill a data book

There isn't enough room here to tell you all about what makes a Western Star the ideal tool for logging operations. We've hit on only a few. Your Western Star Dealer would be happy to sit down and go over the complete offerings...next time you have an afternoon free.

You can't love a Western Star too much.



WESTERN STAR TRUCKS®

Some specifications and features shown or mentioned in this brochure are optional and are available on request at extra cost. Specifications are subject to change without notice. Copyright ©2002, Western Star Trucks, Willoughby, OH, 44094. All rights reserved. Litho in U.S.A., MMS-54707, 6/02, WS-0009

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