### DAIMLER

Western Star NACV, Atlanta 2019

### **WESTERN STAR PRODUCTS**

- Western Star 4700
- Western Star 4900
- Western Star 5700

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Further information on Daimler Trucks North America is available online: <u>www.daimler-trucksnorthamerica.com</u> and <u>www.media.daimler.com</u>

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### Western Star 4700SF bridge mixer: new enhancements make equipment integration even easier

#### AT A GLANCE

- Clean back-of-cab packaging, a single-channel frame rail with custom drilling from the factory, and a mounted transition plate.
- Firewall-mounted power and ground stud and new customer electrical interface connections.
- Interior updates improve operator comfort.
- WABCO OnGuard collision mitigation system/adaptive cruise control.

#### **KEY FEATURES**

- Engine: Cummins X12 430V hp, 2000 RPM, 1650 lb ft Peak Torque.
- Transmission: Allison 4500 RDS.
- Front Axle: Detroit DA-F-20.0-5 20,000 lbs.
- Steering: TRW THP-60 Power Steering with RCH45 Auxiliary Gear.
- Front Suspension: 20,000 lbs TaperleaRear Axle: Meritor RT-46-160, 4.56:1 Ratio.
- Rear Axle: Meritor RT-46-160, 4.56:1 Ratio and pusher axle: Hendrickson SC13 Composilite 13,200 lbs Steerable Lift Axle.
- Rear Suspension: Hendrickson Haulmaax 46,000 lbs.
- Wheelbase: 248 inches and frame: 7/16 X 3-9/16 X 11-1/8 Steel Frame Rail.
- Front tires: 425/65R22.5 20 Ply Michelin XFE and rear tires: 11R22.5 16 Ply Michelin X Multi D.
- Body & Equipment: Con-Tech BridgeKing 11 Cubic Yard Mixer.

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# Western Star 4900SF dump truck: designed to be dependable and durable

#### AT A GLANCE

- Galvannealed steel cab built to keep the customer safe. Optional severe service cab, featuring extra gussets welded into the cab for extra strength.
- Outboard cab mounts placed as wide as possible to maximize lateral stability.
- Sleeper features lightweight honeycomb construction and provides increased insulation and sound resistance. Four sleeper models, five roof heights and a high-quality walkthrough.
- Twin steer chassis, lift axles and all-wheel drive.

#### **KEY FEATURES**

- Engine: Detroit DD15 14.8L 505 HP, 1900 RPM, 1650 lb/ft.
- Transmission: Allison 4700 RDS Automatic with PTO Provision.
- Front Axle: Meritor MFS-20-133A 20,000 lbs.
- Steering: TRW THP-60 Power Steering with RCH45 Auxiliary Gear.
- Front Suspension: 20,000 lbs Taperleaf.
- Rear Axle: Meritor RT-46-160P 46,000 lbs R-Series, 4.56:1 Ratio and pusher axle: Hendrickson HLM-2 20,000 lbs Non-Steer.
- Rear Suspension: Hendrickson Haulmaax 46,000 lbs.
- Wheelbase: 256 Inches and frame: 3/8X3-1/2X10-3/4" Double Steel Frame Rail.
- Front Tires: 425/65R22.5 20 Ply Michelin XZY-3 and rear tires: 11R24.5 16
   Ply Michelin X Works XDY.
- Body & Equipment: J&J 19' DynaHauler Aluminum Dump Box, 96" Wide x 60" High.

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## Western Star 5700XE 82" High Roof Tractor: improves efficiency, aerodynamics and profitability

#### AT A GLANCE

- Optional chassis side fairings significantly reduce drag.
- Optimized headlights for aerodynamic performance.
- Twin Force dual air intakes for improved efficiency and long service life.
- Premium sleeper and interior features.
- WABCO OnGuard collision mitigation system/adaptive cruise control.

#### **KEY FEATURES**

- Gross Vehicle Weight Rating 53,300 lbs. / GCW 80,000 lbs.
- Engine: Detroit DD16 15.6L 560hp, 2080 RPM, 1850 lb ft Peak Torque.
- Transmission: Detroit DT12-1850-OH2 12-Speed Overdrive.
- Front Axle: Steertek NXT WT 13,300 lbs.
- Steering: TRW THP-60 Power Steering.
- Front Suspension: Hendrickson Airtek 13,300 lbs Air Suspension.
- Rear Axle: Detroit DA-RT-40.0-4S HH, 3.08:1 Ratio
- Rear Suspension: Airliner 40,000lbs and traction control: Interaxle Lock.
- Safety: Wabco Onguard Collision Warning, Adaptive Cruise Control & Collision Mitigation, Enhanced Stability Control.
- Wheelbase: 236 inches and frame: 9/32 X 3-1/2 X 10-13/16 Steel Frame Rail.
- Front Tires: 275/80R22.5 16 Ply Michelin X Line Energy Z. and rear tires: 275/80R22.5 14 Ply Michelin X Line Energy D
- Fifthwheel: Holland FWAL ILS Low Lube 12" Air Slide.

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