Kalmar Ottawa T2 4x2 Off Road

Standard Specifications



Wheelbase

Wheelbase

116"

Frame/Chassis

Frame/Chassis

14" x 4.25" x 3.5" Steel 50,000 PSI 3/8" Formed C-Channel

Modular Frame Design

Reinforced Removable Bumper with 55° Taper Curbside

50-Gallon Rectangular "Step-Tank" Mounted on Driver Side, 10" Deep Step

10-Gallon DEF Tank — Rubber Cover Over Cap on Fill Tube

Integral Front and Rear Tow Points

Engine

Engine

Cummins B6.7 Stage V (Tier 4 final) — 156 HP @ 2200 RPM, 550 lb/ft of Torque @ 1300 RPM

Fleetguard Air Filter

Air Restriction Indicator Mounted Under Hood

Transmission

Transmission

Allison 3000RDS (6 Speed) Automatic Transmission with Fuel Sense 2.0 MaxiMizer

Push-Button Shifter

Front Axle

Front Axle

Meritor FF-961 12,000 lb. Capacity

"S" Cam Type 16.5" x 5" Brakes

Rear Axle

Rear Axle

Meritor RS-24-160, 30,000 lb. Rated, 7.17:1 Ratio

"S" Cam Type 16.5" x 7" Brakes

Suspension

Suspension

Front — Parabolic 3-Leaf Spring, Lube Free, Shackle Free

Rear — None, Solid Mount

Slack Adjusters

Slack Adjusters

Automatic Front and Rear

Tires

Tires

11R22.5 Radial Highway Tread Tires

Steel Disc Wheels

Steel Disc Wheels

8.25" x 22.5" 10 Bolt 285mm (11.25") BC Hub Piloted

Batteries

Batteries

(2) 12 Volt Maintenance Free

Trailer Equipment

Trailer Equipment

(2) Color Coded, Coiled Air Lines with Glad Hand Receivers

7 Wire Female Receptacle at Rear of Cab

Cab

Cab

Steel and Composite Cab with Aluminum Sliding Rear Door

Certified Roll-Over Protection Structure (ROPS)

High Roof Cab

3-Point Cab Mounting with Air Suspension

Integral Heating/Ventilation System with (3) Vents for Driver; (4) Front and (2) Side Defrost Vents

High Air Flow Heater/Defroster with Molded Air Ducts

Laminated Solar Grey Window in Rear

Air Ride Seat with Isolator and 2-Point Retractable Seat Belt

Digitally Driven Instrument Cluster: Air Pressure, Fuel Level, Hour Meter, Odometer, Speedometer, DEF and Critical Situation Indicators

Mounting Plate and Power Connection Points for Yard Management System

Electric Pantograph Windshield Wipers

Suspended Brake and Throttle Pedals

Coat Hook Behind Driver Seat

Cup Holder

Cab Insulation for Thermal Protection and Noise Abatement

Cab Tilt: 40° with 90° Tilt Capability

West Coast 16" x 7" Mirrors

Cab Dome Lights



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Fifth Wheel

Fifth Wheel

Holland FW35TT Fifth Wheel with 80,000 lb. Plate Rating

Hydraulic System

Hydraulic System

Upper and Lower Spherical Bearings

17" Lift

20 Gallon Tank with Sight Glass

10 GPM System

Wet Spline PTO

Constant Running PTO/Pump with Priority Steering Circuit

Pneumatic

Pneumatic

18.7 CFM Wabco Compressor with (2) Reservoir Tanks, Total Capacity 4614 cu. in.

Color-Coded Air Lines, Complies to TMC Recommended Practices

Split Air Brake System



Maximum Road Speed: 25MPH Approximate weight: 14,500 lbs.

Power Steering

Power Steering

Integral Gear Type with Mechanical Back-Up

Electric

Electric

12 Volt Electrical System

- Negative Ground

Electric Cab Tilt System

130 Amp Alternator

Electric Back-Up Alarm

All Wires Color and Number Coded

All Connectors External to Cab are Sealed

Paint

Paint

Cab

- Metal Structure/Components Full Immersion, Multi-Stage, "E" Coat with White Powder Top Coat
- Composite Components Color Impregnated

Chassis — Black Powder Coat

Wheels - White Powder Coat

Grab Handles, Steps and Platforms — Yellow Powder Coat

Rubberized Undercoating Under Cab



