



Scissor COLT

TRUCK SPECIFICATIONS

- Kenworth T370 6x4 Rated at 48,600-lb GVWR
- 8.9 Liter PX-9 330 HP 1,000 lb-ft Torque Turbo Diesel Engine
- 14,600-lb Front Axle with 14,600-lb Suspension
- 40,000-lb Rear Axle with 40,000-lb Walking Beam Suspension
- Allison 3500-RDS 6-Speed Automatic Transmission
- Dual Aluminum Fuel Tanks with 125 Gallon Total Capacity
- Premium Interior Including; Cruise, Tilt Steering, A/C, Power Windows
- AM/FM/CD with Bluetooth, Reverse Camera
- Air-Ride Suspended Driver's Seat and 2-Man Passenger Seat
- Aluminum Steps, Battery Box, Mirror Brackets and Air Tanks
- Integrated, Regulated Truck Battery Charger
- Road Spray Suppression Kits (Rear Axles)

COLT SPECIFICATIONS & OPTIONS

Bed Frame and Mounting Structure:

- Hot-Dipped Galvanized Steel Bed Frame
- (4) Stabilizing Outriggers with 7,000-lb Jacks
- Automatic Hydraulic Vehicle Leveling System
- RRU Mounting Framework for Mounting RRU and Multiplexers/Combiners
- Multi-Port Coax Bulkhead

Mast:

- (2) 59' Pneumatic Ultra Heavy Duty Locking, 1,200-lb Lift Capacity Masts
- 2-Level 4-Way Guy Kit Included

Generator:

- 45 kW Diesel Generator with Auto Start
- 1-Phase 120/240 Volt, 400/200 Amps
- 30-Hour Generator Runtime
- Integrated Block Heater and Battery Charger

Sun West Engineering Scissor Lift:

- Severe Duty Hydraulic Scissor Lift Platform
- 1,000-lb Lifting Capacity
- Dual Hydraulically Actuated Lifting Cylinders
- 5-Stage Scissor Assembly with Guying Eyelets
- Rotatable Base Plate for Azimuth Control
- Extended Height – 38' at Center Line
- Powder Coated with Stainless Steel Hardware for Corrosion Protection
- Bio-degradable Vegetable Based Hydraulic Fluid
- 100% Containment Cabinet
- 2HP, 230V 60Hz, 1Ø Compressor Motor
- 1,500 PSI 1.82 GPM Hydraulic Pump
- 30-Gallon Hydraulic Fluid Reservoir

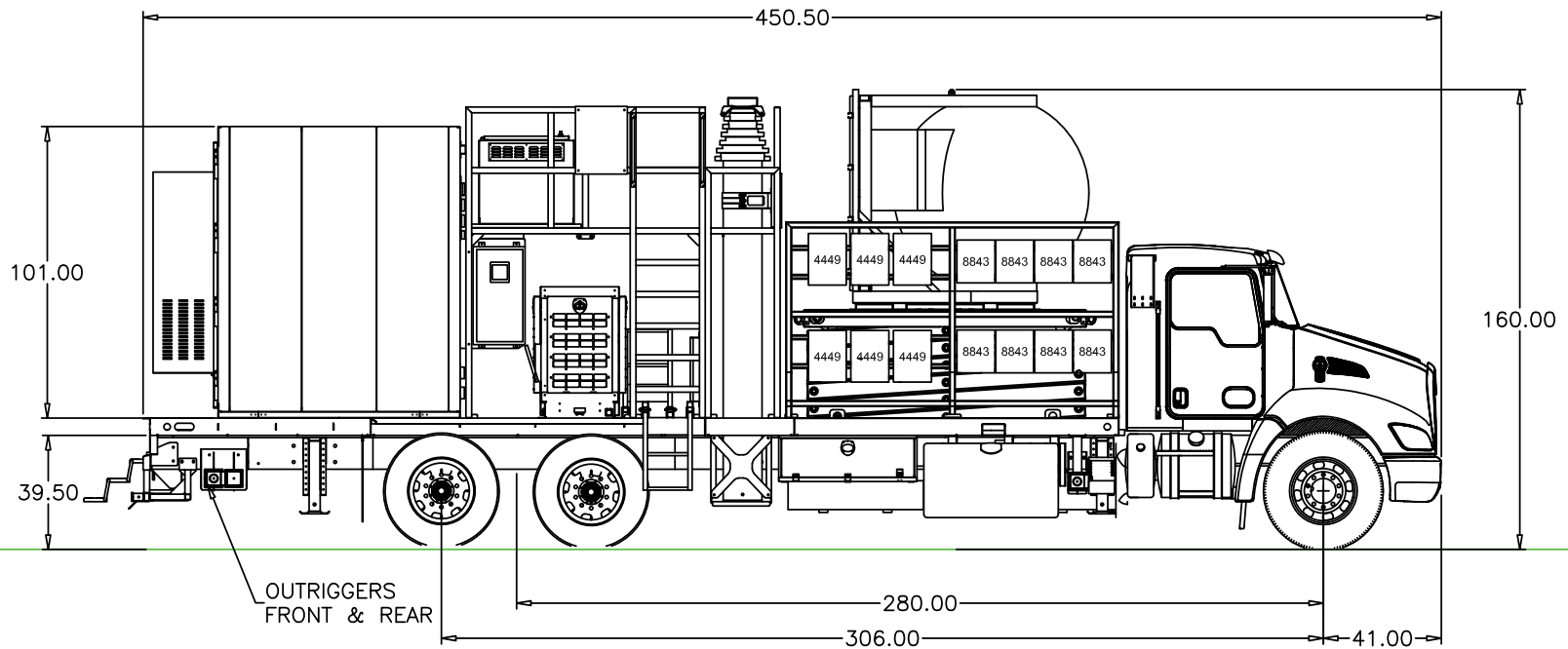
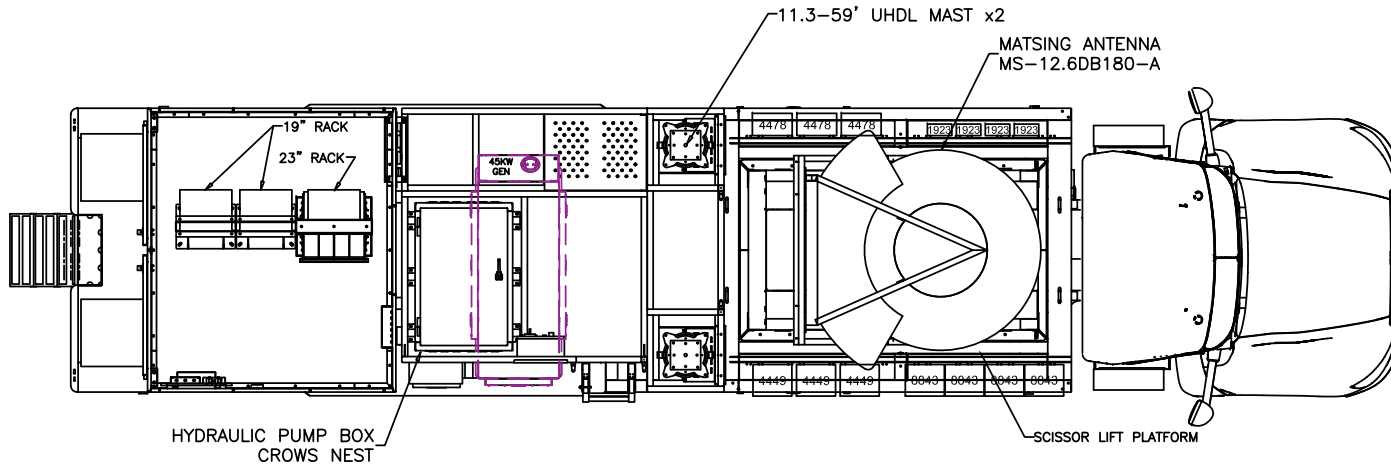
3-Bay Equipment Cabinet:

- U.L.® Listed NEMA 3R Communications Cabinet
- 200 AMP 40 Position 1-Phase 3-Wire Distribution Panel
- Automatic Transfer Switch with MOV/SAD Surge Protector and Cam Lock Connections
- (2) 3-Ton HVAC Units with Lead-Lag Controller
- 150 MPH Wind Load, 150-lb/sq. ft. Snow Load, 500-lb/sq. ft. Floor Load, Zone 4 Rated

Options/Add-Ons:

- 60' 530-lb Capacity Mast in-lieu of 59' Mast
- 3-Sector Antenna Mounting System
- Pan & Tilt Microwave Mount with Controller
- Mid-Level Microwave Mount
- Multi-Position LED Work Lights
- Equipment Installation & Integration





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SUN WEST ENGINEERING, INC. 3802 E. BROADWAY, PHOENIX, AZ 85040 (602) 275-0882	
TITLE: COLT w/ SCISSOR LIFT, (2) 59' MASTS & 45KW GEN.	
CUSTOMER:	
PLOT SCALE: .XXXX=1	SHEET: 1 of 1
DRAWN BY: <i>EMC</i>	DATE: 10/9/20
REVISED:	DWG. SW-5954-A