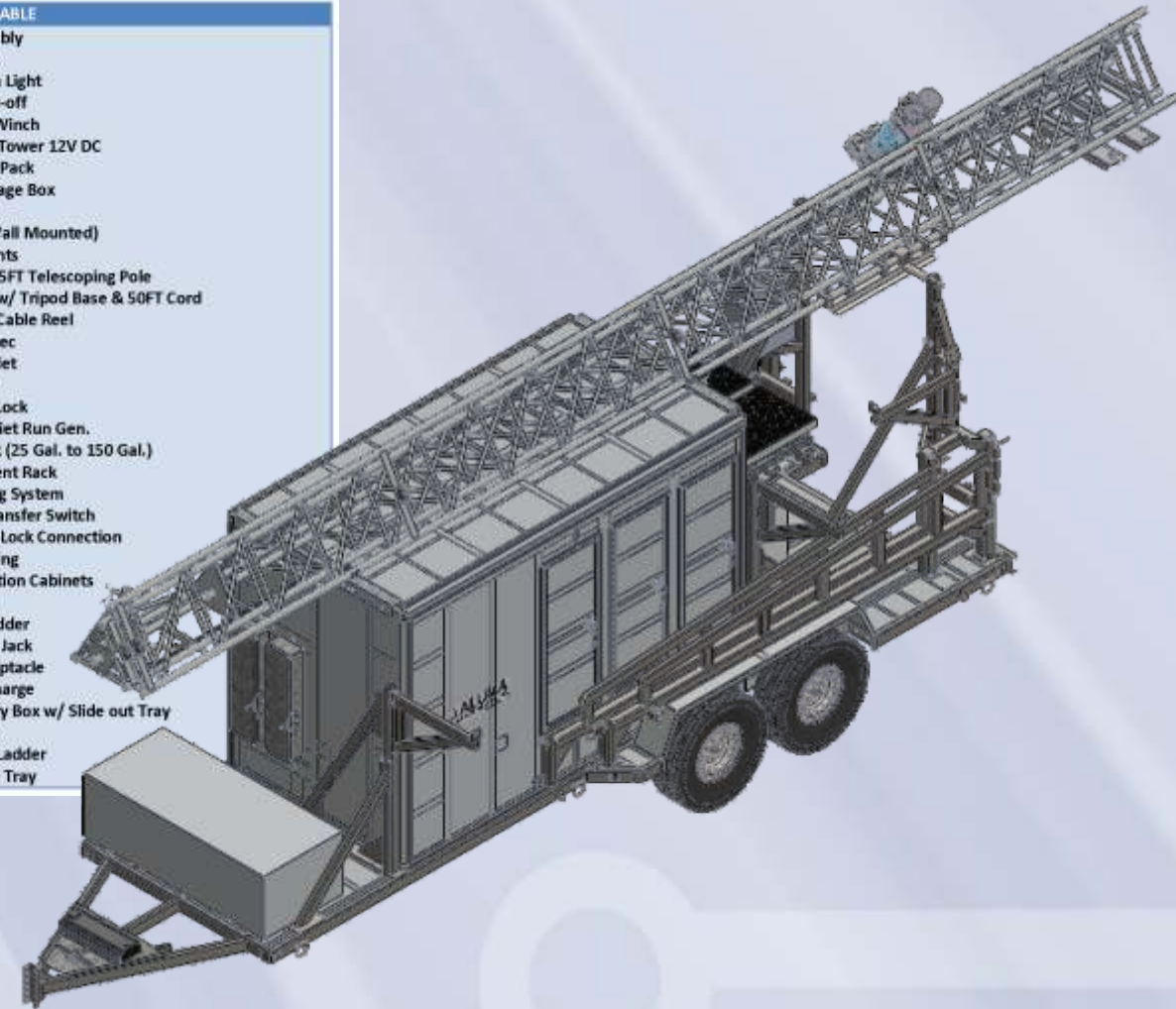


Specifications	S510
TOWER AVAILABLE WITH TRAILER UNIT	T2-100UG T2-85UG T2-60UG T-35UG T-40UG T-50UG T-60UG T-75UG T-85UG T-100UG
ALUMINUM SHELTER SIZE	120IN L X 62 ½ IN W X 76IN H
TRAILER WIDTH OVERALL	90 ½ IN
TRAILER WIDTH, FRAME ONLY	86 IN
TRAILER DECK HEIGHT	23 IN
GROUND CLERANCE	19 IN
TRAILER LENGTH OFTALL (W/O COUPLER)	300 1/8 IN
TRAILER GROSS VEHICLE WGHT (GVWR)	11,900 – 13,900
TRAILER GROSS AXLE WGHT (GAWR)	12,000 – 14,000
TRAILER APPROX. WEIGHT SHIPPED (VARIES WITH DIFFERENT ACCESSORIES)	9,000 LBS
NUMBER OF AXLES	2
AXLE CAPACITY RATING (EACH)	6,000 – 7,000
COUPLER CHANNEL (POSITIONS/HOLES)	5/6
STANDARD COUPLER SIZE	2 5/16 IN BALL
BRAKES	Y
TIRE SIZE (NOTE: ALL RADIAL TIRES!)	LT 235 / 85R / 16
TIRE LOAD RANGE	E
WHEEL / RIM SIZE (DIA./WIDTH/BOLT PATTERN)	16
SHELTER ON TRAILER HEIGHT	101IN
OVERALL LENGTH WITH TOWER MOUNTED	386 ½ IN
UID Label MIL-STD-130	Yes

- ACCESSORIES AVAILABLE**
- Guy Kit Assembly
 - Anchor Kit
 - Dual Obstruction Light
 - Antenna Stand-off
 - 12V DC Electric Winch
 - Electric Winch for tilting Tower 12V DC
 - 12V DC Battery Pack
 - All Aluminum Storage Box
 - Spare Tire
 - A/C and Heat (Roof or Wall Mounted)
 - 12V Work Lights
 - 120V 500 Watt Floodlight With 5FT Telescoping Pole
 - 120V 500 Watt Removable Floodlight w/ Tripod Base & 50FT Cord
 - All Aluminum Co-Ax Cable Reel
 - I/O Port Rextec
 - Telephone Inlet
 - Dual Cat5
 - 20 Amp Twist Lock
 - 5Kw to 20Kw Diesel Quiet Run Gen.
 - Custom All Aluminum Fuel Tank (25 Gal. to 150 Gal.)
 - Electronic Equipment Rack
 - Complete Grounding System
 - Automatic & Manual Transfer Switch
 - Shore-Power Cord w/ twist Lock Connection
 - Dri-Dek Flooring
 - All Aluminum Work Station Cabinets
 - Bunk Bed
 - Roof Access Ladder
 - Electric Tongue Jack
 - Exterior GFI Receptacle
 - Solar Battery Charge
 - Aluminum Underbody Dual Battery Box w/ Slide out Tray
 - Cable Ring
 - 22FT Little Giant Ladder
 - Interior Co-Ax Cable Tray



Not drawn to scale.

Aluma Tower Company, Inc. reserves the right to make changes at any time to information contained in this document.