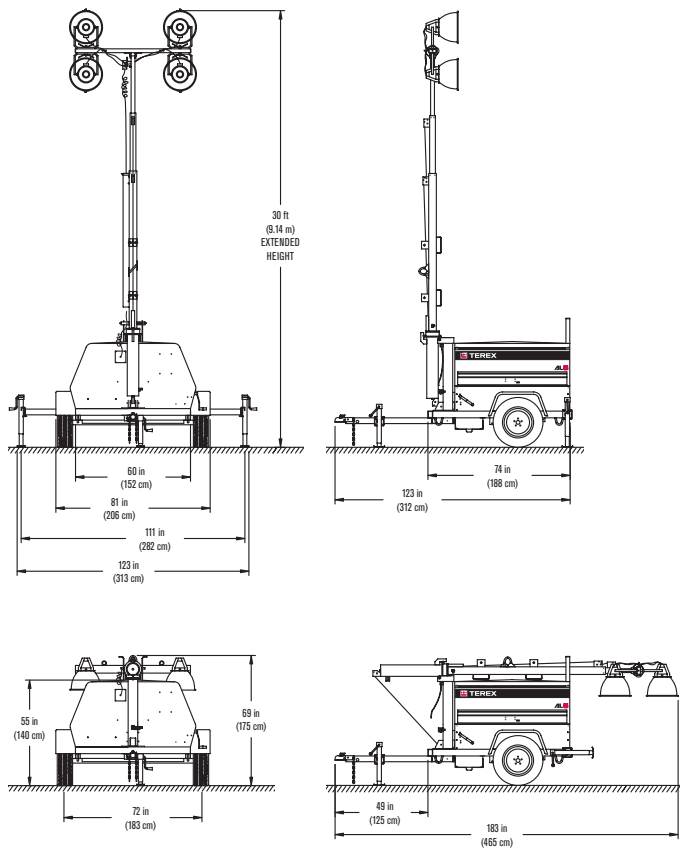


# SPECIFICATIONS

## MEASUREMENTS

Lamps	Metal halide 4 x 1,000 W
Generator	Brushless 60 Hz, 8.0 kW
Engine	Kubota® diesel 13.6 hp
Receptacles	One GFI duplex 20 A / 120 V One T/L 30 A / 240 V
Fuel capacity	30 gal (114 L)
Wheel size	15 in (38 cm)
Axle rating	3,500 lbs (1,558 kg)
Tongue weight travel position	167 lbs (76 kg)
Total weight no fuel	2,239 lbs (1,016 kg)



Notice: Metal halide lamp bulbs contain mercury (Hg). Dispose of lamp bulbs according to local, state and federal laws.

## FEATURES

4 X 1000 W metal halide lights with Kubota engine and 8kW generator.

Option for up to 20kW generator with plenty of extra power to run all of your tools.

Durable 30 ft (9.18 m) fully galvanized mast with single self-braking winch design, 359 degree rotation, and retractable mast cable gives excellent illumination at long distances.

Standard engine protection includes high water temperature and low oil auto shutdowns.

Quick disconnect lights and ballasts allow for easy troubleshooting, service, and repair. Internal storage system for light fixtures provides safekeeping and protection during transport.

Standard DOT approved run, stop and turn lights

Heavy duty mast, chassis, and 3,500 lbs (1,558 kg) rated axle to handle rough road towing.

Highway safety chains with snap hook

# AL™5 LIGHT TOWER



## CHASSIS OPTIONS

30 gal fuel tank w/ spill containment	Hitch, combination ring and ball
60 gal fuel tank	Rubber door hold-down latches
60 gal fuel tank w/ spill containment	Spare tire and wheel
Export racking and preparation	Tough coat paint surface: cabinet and trailer front
Extra GFI duplex receptacle with breaker	Trailer brakes, electric
Hitch, 2 1/2 in. ring	Trailer brakes, Hydraulic surge: must specify ring or ball hitch
Hitch, 2 5/16 in. ball	

## ENGINE OPTIONS

20 kW, 60 Hz generator with 29.2 hp (21.7 kW) Isuzu turbo diesel, includes external receptacle package, and 2 ea. 20A/120V GFI & 3 ea. 30A/240V T/L, 700 CCA battery	Automatic air shutdown
	Fuel/water separator filter
	Fuel/water separator with fuel line heater

## TOWER OPTIONS

6 metal halide lights	Electric winch
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## COLD WEATHER OPTIONS

Cold weather package: 700 CCA battery, battery blanket heater, engine block heater, low temp coolant (-40°F)
Deluxe cold weather package: 1000 CCA battery, battery blanket heater, engine block heater, low temp coolant (-40°F)



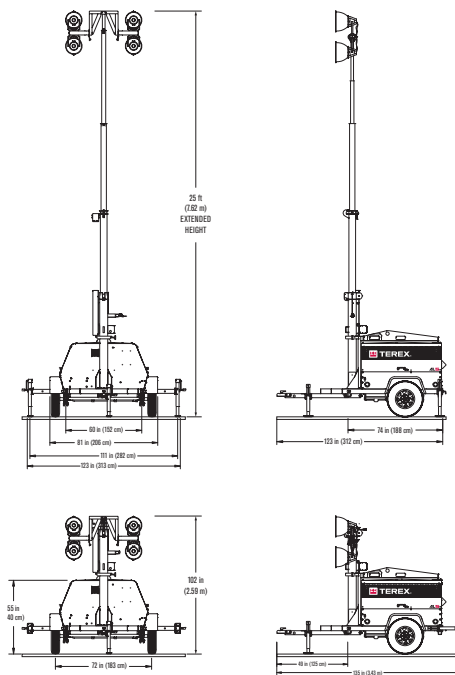
WORKS FOR YOU.™

# SPECIFICATIONS

## AL™5 LIGHT TOWER VERTICAL MAST

### MEASUREMENTS

Lamps	Metal halide 4 x 1,000 W
Generator	Brushless 60 Hz, 8.0 kW
Engine	Kubota® diesel 13.6 hp
Receptacles	One GFI duplex 20 A / 120 V One T/L 30 A / 240 V
Fuel capacity	30 gal (114 L)
Wheel size	15 in (38 cm)
Axle rating	3,500 lbs (1,558 kg)
Tongue weight travel position	310 lbs (141 kg)
Total weight no fuel	2,498 lbs (1,133 kg)



Notice: Metal halide lamp bulbs contain mercury (Hg). Dispose of lamp bulbs according to local, state and federal laws.

### FEATURES

4 X 1000 W metal halide round lights with Kubota engine and 8kW generator.

Option for up to 20kW generator with plenty of extra power to run all of your tools.

Electrically powered winch for quick setup.

359 degree rotation raised or stowed.

Durable 25 ft (7.6 m) fully galvanized mast with single self-braking winch design, 359 degree rotation, and retractable mast cable gives excellent illumination at long distances.

Standard engine protection includes high water temperature and low oil auto shutdowns.

Quick disconnect lights and ballasts allow for easy troubleshooting, service, and repair. Internal storage system for light fixtures provides safekeeping and protection during transport.

Standard DOT approved run, stop and turn lights

Heavy duty mast, chassis, and 3,500 lbs (1,558 kg) rated axle to handle rough road towing.

Highway safety chains with snap hook

### CHASSIS OPTIONS

30 gal fuel tank w/ spill containment

60 gal fuel tank

60 gal fuel tank w/ spill containment

Export racking and preparation

Extra GFI duplex receptacle with breaker

Hitch, 2 1/2 in. ring

Hitch, 2 5/16 in. ball

Hitch, combination ring and ball

Rubber door hold-down latches

Spare tire and wheel

Tough coat paint surface: cabinet and trailer front

Trailer brakes, electric

Trailer brakes, Hydraulic surge: must specify ring or ball hitch

### ENGINE OPTIONS

20 kW, 60 Hz generator with 29.2 hp (21.7 kW) Isuzu turbo diesel, includes external receptacle package, and 2 ea.

20A/120V GFI & 3 ea. 30A/240V T/L, 700 CCA battery

Automatic air shutdown

Fuel/water separator filter

Fuel/water separator with fuel line heater

### COLD WEATHER OPTIONS

Cold weather package: 700 CCA battery, battery blanket heater, engine block heater, low temp coolant (-40°F)

Deluxe cold weather package: 1000 CCA battery, battery blanket heater, engine block heater, low temp coolant (-40°F)

### TOWER OPTIONS

4 horizontally mounted lights, cast aluminum square housing



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