# **Scene Commander Applications**



# CRANE

- Boat
- · Four-Wheeler
- Rescue tool storage container
- Generator
- Cribbing storage container

# Large animal

- rescue/retrieval
   Equipment PODS
- Confined space (equipment)
- · Vehicle stabilization

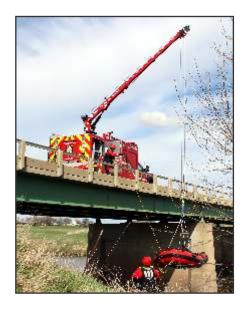
# LIGHT

- Scene lighting
- Crane operation
- Cave-in
- Under bridge
- Tactical
- Trench rescue
- Building collapse rescue

# CAMERA

- Tactical
- Observation, on-scene & remote
- Surveillance
- Crane operation

#### PLUS...MANY MORE APPLICATIONS TO FIT YOUR RESCUE SITUATIONS



# Available Configurations

- Crane Only: EH4520 or EH5520
- Crane/Light
- Crane/Camera
- Crane/Light/Camera



# SCENE COMMANDER

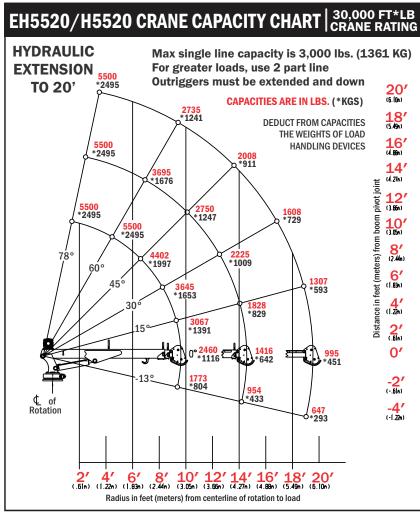


# Revolutionize Your Rescue

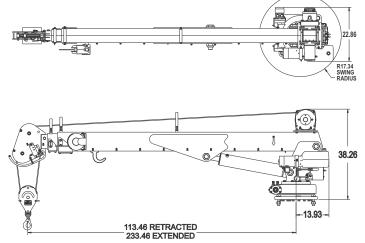


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### EH4520/H4520 CRANE CAPACITY CHART CRANE RATING Max single line capacity is 3.000 lbs. (1361 KG) **HYDRAULIC** For greater loads, use 2 part line **EXTENSION** Outriggers must be extended and down TO 20' CAPACITIES ARE IN LBS. (\*KGS) DEDUCT FROM CAPACITIES THE WEIGHTS OF LOAD 16' HANDLING DEVICES 4500 \*2041 14' 2463 \*1117 10' 8' (2.44n) 2' (.5in) 0°1578 \*716 4 825 \*374 550 0' 2' 4' 6' 8' 10' 12' 14' 16' 18' 20' (.6|n) (.22n) (1.83n) (2.44n) (3.05n) (3.56n) (4.27n) (4.88n) (5.49n) (5.10n)



# **CRANE SPECS**



### **Standard Features**

- Planetary Winch: Hoist drum and wire rope located outside of boom for improved operator visibility
- Anti Two-Block: Standard on all models
- System Overrides: All crane functions (EH includes hydraulic pump activation)
- 580° Rotation
- OSHA 1910.180/ANSI B30.5 Compliant
- Safety Holding Valves: Counterbalance valves are machined into cylinders
- Wireless Remote Control:
   Allows operator to be more mobile and maintain a safe distance from loads
- Backup Tethered remote control also provided
- Bolt Down Pattern: 14.75" x 14.75", 1"-8UNC grade 8 bolts
- Base Plate: 18"x 18"
- Hydraulic Extension: full to 20'
- **Battery Isolator**: Protects chassis batteries from excessive crane draw while allowing charging
- EH Hydraulic System: Self-contained, 12 volt DC motor with thermal safety switch
- Crane Weight: 1450 lbs. (with full options - 1510 lbs.)
- 105' of 5/16" cable

# **OUTRIGGER PACKAGES**

- · Manual out, and manual crank down
- Manual out, and hydraulic up/down
  - Includes electric/hydraulic power package, and 2 on/off momentary remotely mounted switches
- · Hydraulic out, and hydraulic up/down
  - Includes electric/hydraulic power package, and 3 on/off momentary remotely mounted switches



# **AVAILABLE OPTIONS**

# Remote Controlled LED Spot/Flood Lights



Spotlights will flood your work site or rescue scene with powerful light that lets you get the job done quickly and safely.

With a remote control feature, you can easily rotate,

tilt, and direct the light where it is needed. Currently configured for 12 volt, 20 amp operation. Models are available that provide 40,000 to 80,000 lumens.



## **Wireless Cameras**

Adding a camera to your crane or spotlight will allow you to view areas you might never have been able to see or reach before. Video can be transmitted wirelessly to your truck or remote device.

Several models are available, including night vision systems that allow for day and night operations.