## MASTER CRANE®

ROTORCRAFT / AIRCRAFT HOISTING SYSTEM

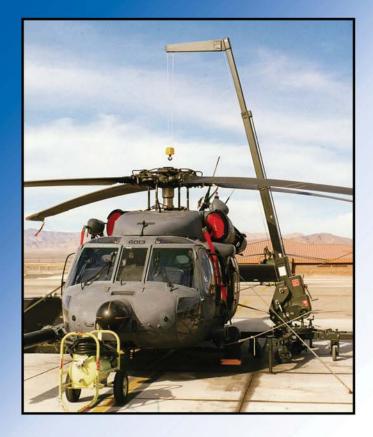


# FOR USE ON ALL ROTORCRAFT

For the removal and installation of components such as:

- Engines
- Transmissions
- Rotor Gear Heads
- Rotor Blades
- External Fuel Tanks
- Miscellaneous Components

PART NO. 259D300-5 CRANE, FLOOR, PORTABLE T.O. 35DA3-6-36-11 T.O. 35DA3-6-41-1 (F-22) CE and ATEX Certified





East/West, a woman-owned small business, was established in 1968 for the purpose of designing and manufacturing safer, more reliable, quality products for the US Government and the Aerospace Industry. Our outstanding performance has been recognized with awards by many of our customers.

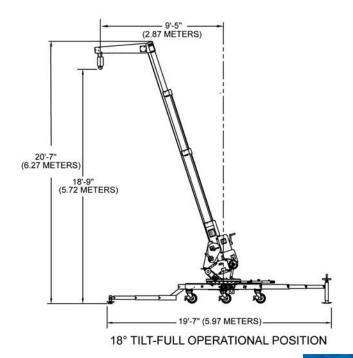
### CAST/WCST

AN INNOVATIVE COMPANY

2002 Orville Drive North Ronkonkoma, NY 11779 Tel: 631-981-5900 • Fax: 631-981-5990 info@eastwestindustries.com www.eastwestindustries.com

> AS9100 / IS09001 CERTIFIED 22'-6" CERTIFIED POSITION

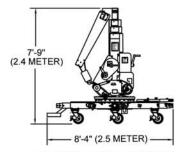
SINCE 1968, SAVING AIRCREW LIVES IS OUR FIRST CONCERN



#### **FEATURES**

- REDUCES MAINTENANCE TIME AND COST
- AIR TRANSPORTABLE AND EASILY DEPLOYED
- FOR USE IN FIELD OR CONGESTED AREAS
- LOW PROFILE OUTRIGGER
- TOTAL MECHANICAL DESIGN
- LIGHTWEIGHT
- FOLDABLE
- PORTABLE
- RELIABLE
- TOWABLE UP TO 15 MPH (24 KM/H)
- EASILY MANEUVERED
- OPERATED BY ONE PERSON
- EASILY SET-UP FOR IMMEDIATE USE

#### **USAGE**



TRANSPORT POSITION

LOW PROFILE OUTRIGGER

8" GROUND

CLEARANCE (20.3 CM)

- FOR ALL MAINTENANCE AND REPAIR
- DESIGNED FOR LOW GROUND CLEARANCE AIRCRAFT
- FOR ALL ROTARY WING REPAIR AND MAINTENANCE
- UTILITY USE FOR HANGAR AND FIELD FUNCTIONS
- ALSO USABLE ON FIXED WING AIRCRAFT

#### **DESIGN PARAMETERS**



- VARIABLE BOOM TILT ANGLE (0° TO 18°)
- VARIABLE BOOM HEIGHT (UP TO 21 FT. 10 IN.) (6.65 METERS)
- LIFTING CAPACITY OF 1,500 POUNDS
- LOW PROFILE LEG FOR LOW GROUND CLEARANCES
- FOD AND SHOCK RESISTANT SWIVEL LOCK CASTERS
- TIE DOWNS FOR AIR TRANSPORT AND SHIP STOWAGE
- MANUALLY OPERATED FOOT BRAKES
- TELESCOPING AND LOCKING OUTRIGGERS
- REDUNDANT CHAIN / SPROCKET MECHANISMS
- STOWABLE SCREW JACKS
- EXTERNAL WINCH



T.O. 35DA3-6-36-11 T.O. 35DA3-6-41-1 (F-22)



