Legend: Aircraft primary tripod jack location Aircraft auxiliary tripod jack location Aircraft axle jack location

## FOR ALTERNATE JACK SELECTIONS, REFER TO "RECOMMENDED MALABAR AIRCRAFT JACK MODELS" CHART

AIRCRAFT DATA						MALABAR JACK MODELS AND DATA					
REF.	LOCATION & SERVICE	MAX. JACK LOAD	MIN. HT.	MAX. HT.	DISTANCE BETWEEN TIRES	MODEL	CAP.	MIN. HT.	HYD. LIFT	SCR. EXT.	MAX. HT.
Α	Main Wing: Gear Swing	80.0 (72.6)	151.00 (3835)	186.00 (4724)		8811B {1}	120 (108.7)	116 (2946)	76 (1930)	28 (711)	220 (5588)
В	Forward: Gear Swing	28.0 (25.4)	112.00 (2845)	147.00 (3734)		733A	40 (36.3)	87 (2210)	72 (1829)	26 (660)	185 (4699)
С	MLG: Routine	55.0 (49.9)	14.00	23.00 (584)	26.00 (660)	65P10AR	65 (59.0)	10.25	11 (279)	4.75 (121)	26 (660)
	MLG: Flats		8.00 (203)		11.50 (292)			, ,			
D	NLG: Routine	28.0 (25.4)	11.00 (279)	16.00 (406)	9.00 (229)	65P10AR	65 (59.0)	10.25 (260)	11 (279)	4.75 (121)	26 (660)
	NLG: Flats		7.00		0						

- Caution: Aircraft manufacturer's specifications and instructions must be followed. In the event of contradiction between aircraft manufacturer's specifications and Malabar's, aircraft manufacturer's specifications will prevail.
- · Capacities shown in tons and (metric tons). Dimensions shown in inches and (millimeters).
- Tripod jack point heights are based on:
  Main & nose landing gear strut oleos at normal operating empty weight (OEW).
  All tires at normal inflation pressure.
- {1} Specify with 116" low height leg kit.

**MALABAR** INTERNATIONAL SIMI VALLEY, CALIFORNIA

**LOCKHEED L1011**