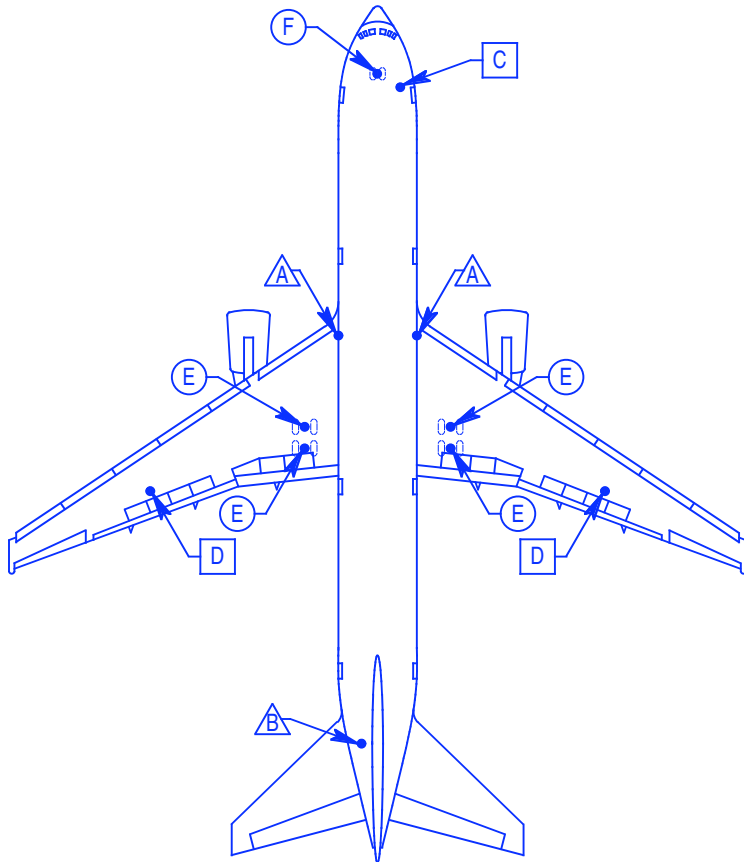


- Legend:
 △ Aircraft primary tripod jack location
 □ Aircraft auxiliary tripod jack location
 ○ Aircraft axle jack location



**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 TIBES	MODEL	CAP.	MIN. HT.	HYD. LIFT	SCR. EXT.	MAX. HT.
A	Body: Gear Swing	75.0 (68.0)	106.0 (2692)	153.80 (3907)		8811B {4}	120 (108.9)	98 (2489)	76 (1930)	28 (711)	202 (5131)
	Body: Oleo Removal			178.80 (4547)							
B	Aft: Gear Swing	33.5 (30.4)	178.0 (4521)	198.40 (5039)		8850	41 (37.2)	142 (3607)	76 (1930)	16 (406)	234 (5944)
	Aft: Oleo Removal			223.40 (5674)							
C	Forward: Gear Swing	14.0 (12.7)	105.0 (2667)	162.50 (4128)		733A	40 (36.3)	87 (2210)	72 (1829)	26 (660)	185 (4699)
	Forward: Oleo Removal			187.50 (4763)		8810B	30 (27.2)	99 (2515)	82 (2083)	32 (813)	213 (5410)
D	Mid-Wing: Gear Swing	10.5 (9.5)	173.0 (4394)	219.00 (5563)		8802	25 (22.7)	156 (3962)	88 (2235)	16 (406)	260 (6604)
E	MLG: Routine	53.2 (48.3)	14.2 (361)	21.60 (549)	13.00 (330)	65P10AR	65 (59)	10.25 (260)	11 (279)	4.75 (121)	26 (660)
	MLG: Flats		5.9 (150)	{3}		{2}	65L4.5 {1}	65 (59)	4.5 (114)	17.5 (445)	0
F	NLG: Routine	25.0 (22.7)	12.5 (318)	17.25 (439)	10.80 (274)	65P10AR	65 (59)	10.25 (260)	11 (279)	4.75 (121)	26 (660)
	NLG: Flats		7.10 (180)	{3}		{1}					

Notes:

- **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 fully deflated.
 - Main gear tire 50 x 20R22.
 - Nose gear tire H37 x 14-15.
 - All tires at normal inflation pressure.

{1} Lift provided by 65P10 or 65P10AR axle jack.

{2} Maximum equivalent diameter under jackpoint with 7.2 inches draglink clearance.

{3} Allows 2" ground clearance.

{4} Specify with 98" low height leg kit.

MALABAR INTERNATIONAL
 SIMI VALLEY, CALIFORNIA

**BOEING 767-400ER
 AIRCRAFT / JACK DATA**

REVISED DATE: MARCH 2, 2015