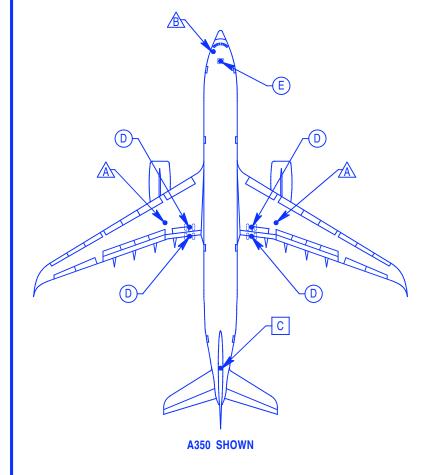
Legend: △ Aircraft primary tripod jack location
☐ Aircraft auxiliary tripod jack location
☐ Aircraft axle jack location



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. |
| А | Main Wing: Gear Swing Main Wing: Oleo Removal | 86.1 (78.1) | 180 (4572) | 222 (5639) 254 (6452) | | 8811B {3} | 120 (108.9) | 160 (4064) | 76 (1930) | 28 (711) | 264 (6706) |
| В | Forward: Gear Swing Forward: Oleo Removal | 20.9 (19.0) | 120.4 (3058) | 170 (4318) 202 (5131) | | 8810B | 30 (27.2) | 99 (2515) | 82 (2083) | 32 (813) | 213 (5410) |
| С | Aft: Gear Swing Aft: Oleo Removal | 8.6 (7.8) | 193 (4902) | 241 (6121) 273 (6934) | | 8761 | 10 (9.1) | 180 (4572) | 78 (1981) | 16 (406) | 274 (6960) |
| D | MLG: Routine | 94.3 (85.5) | 14.8 (376) | 21.3 {2} (541) | 40.5 (1029) | 95P10AR | 95 (86) | 10.5 (267) | 10.88 (276) | 4.62 (117) | 26 (660) |
| | MLG: Flats | | 6.5 (165) | 21.3 {2} (541) | 38 (965) | 95L5.0 {1} | 95 (86) | 5.0 (127) | 18.5 (470) | 0 | 23.5 (597) |
| E | NLG: Routine | 37.9 (34.4) | 11.45 (291) | 18.18 {2} (462) | 10.27 (261) | 95P10AR | 95 (86) | 10.5 (267) | 10.88 (276) | 4.62 (117) | 26 (660) |
| | NLG: Flats | | 3.81 (97) | 18.18 {2} (462) | 7.51 (191) | | | | | | |

- · 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.
 All tires at normal inflation pressure.
- {1} Lift provided by 95P10AR axle jack.
- {2} Allows 2" ground clearance.
- {3} Specify leg kit 3.

MALABAR INTERNATIONAL, A TRONAIR COMPANY SWANTON, OHIO

A350-900 AIRCRAFT/JACK DATA

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