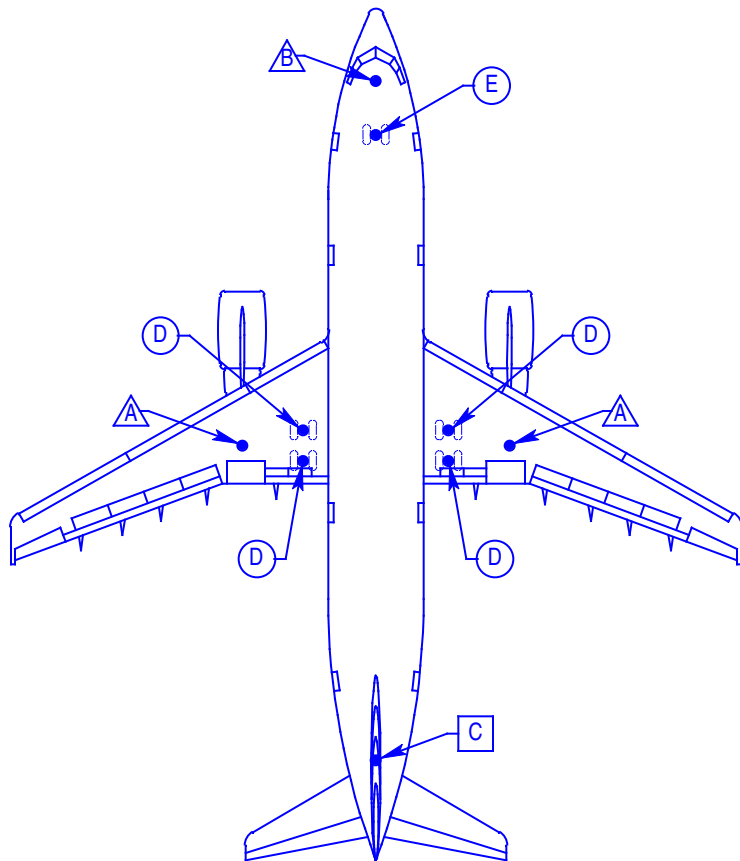


Legend: \triangle Aircraft primary tripod jack location
 \square Aircraft auxiliary tripod jack location
 \circ Aircraft axle jack location



AIRBUS 300 SHOWN

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. |
| A | Main Wing: Gear Swing | 64.7 (58.7) | 157.24 (3994) | 191.65 (4868) | | 793 {1} | 100 (90.7) | 132 (3353) | 72 (1829) | 16 (406) | 220 (5588) |
| | Main Wing: Oleo Removal | | | 215.65 (5478) | | | | | | | |
| B | Forward: Gear Swing | 14.1 (12.8) | 91.30 (2319) | 138.46 (3517) | | 733 | 30 (27.2) | 87 (2210) | 72 (1829) | 12 (305) | 171 (4343) |
| | Forward: Oleo Removal | | | 162.46 (4126) | | | | | | | |
| C | Aft (A300): Gear Swing | 5.5 (5.0) | 192.00 (4877) | 218.00 (5537) | | 8487A {2} | 5 (4.5) | 188 (4775) | 32 (813) | 8 (203) | 228 (5791) |
| | Aft (A310): Gear Swing | | | 193.00 (4902) | | | | | | | |
| D | MLG: Routine | 44.1 (40.0) | 13.40 (340) | 20.47 (520) | 16.97 (431) | 65P10AR | 65 (59.0) | 10.25 (260) | 11 (279) | 4.75 (121) | 26 (660) |
| | MLG: Flats | | | | | | | | | | |
| E | NLG: Routine | 24.8 (22.5) | 11.38 (289) | 17.28 (439) | 8.66 (220) | 65P10AR | 65 (59) | 10.25 (260) | 11 (279) | 4.75 (121) | 26 (660) |
| | NLG: Flats | | | | | | | | | | |

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.
 - All tires at normal inflation pressure.

{1} Jack incorporates telescoping legs. Set jack in extended position for this application.

{2} Specify with leg extensions.

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

MALABAR INTERNATIONAL
 SIMI VALLEY, CALIFORNIA

**AIRBUS 300 / 310
 AIRCRAFT / JACK DATA**

REVISED DATE: JUNE 23, 1998