

Part 2 – Ground Support Equipment

General

The ground support equipment listed in this Part is that required for flight line and hangar maintenance and does not include tasks undertaken only during component overhaul. The equipment is listed under appropriate ATA-100 Chapter numbers and titles. The chapters follow in numerical order and are:

7	Lifting and Shoring
9	Towing and Taxiing
10	Parking and Mooring
12	Servicing
22	Auto Flight
23	Communications
27	Flight Controls
31	Instruments
32	Landing Gear
45	Central Maintenance Systems
52, 53, 55, 56, 57	Structures
61	Propellers
71	Power Plant
72	Engine
76	Engine Controls
77	Engine Indication
79	Oil

Usage

If an item of equipment is only required for a certain series or modification status of Twin Otters, a usage code appears in the "Description" column. If no usage code appears, the item is applicable to all Twin Otter aircraft.

USAGE CODE

A-A	Series 100/200 aircraft only
A-B	Series 300 Pre Mod 6/1328 only
A-C	Series 300 Post Mod 6/1328 only
A-D	Series 300 Pre Mod 6/1306 only
A-E	Series 300 Post Mod 6/1306 only
A-F	Series 100 Pre Mod 6/1028 only
A-G	Series 300 aircraft only
A-H	Aircraft with Edison Torque System
A-I	Aircraft with Mod 6/1505 only
A-J	Series 300 (MOT) aircraft only

A-K	Aircraft 1 through 15 only
A-L	Aircraft with extended electronic nose
A-M	Aircraft Post Mod 6/1676 only
A-N	Aircraft Post Mod 6/1726 only
A-O	Series 400 aircraft only
A-P	Series 400 Post Mod 6/2200 only
A-Q	Series 400 Post Mod 6/2332 only
A-R	Series 400 Post Mod SOO 6221 only
A-S	Series 400 Post Mod 6/2303 only

Note The items of equipment not illustrated are indicated by a dash preceding the item number.