

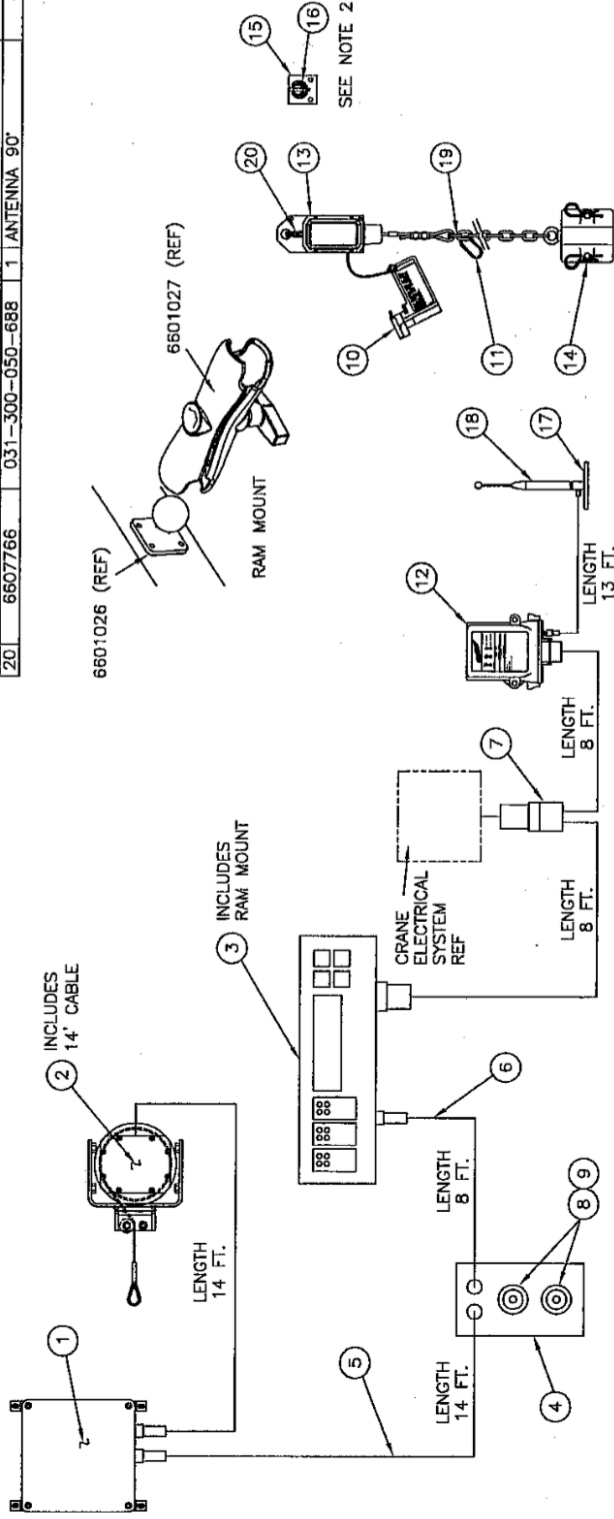
MANITEX PAT DS85 WITH B3 ANTI TWO BLOCK

NOTES:

1. THE COMPONENTS IN THIS SYSTEM ARE NOT COMPATIBLE WITH THE PATB2 RADIO ATB SYSTEM (4800752-001, -003 OR -004). IF REPAIRING A PATB2 SYSTEM, THE RATB TRANSMITTER, RECEIVER AND HARNESS MUST BE REPLACED. FOR DETAILS SEE THE APPLICABLE FRP INSTALLATION.
2. ITEMS 15 & 16 ARE STOCKED AS A KIT ONLY, USE P/N 4800752-002 (PAT 031-300-101-389).
3. ITEMS 1, 2 & 5 SHALL BE PACKAGED BY VENDOR IN A SEPARATE BOX LABELED "BOOM".
4. USE MANITEX SUPPLIED MANUAL P/N 7600004-011 REV A.

SERVICE PARTS BILL OF MATERIAL

| ITEM NO. | MANITEX PART NUMBER | SUPPLIER PART NUMBER | QTY | DESCRIPTION | UNIT WEIGHT |
|----------|---------------------|----------------------|-----|---------------------|---------------|
| 1 | 6601017 | 031-300-060-437 | 1 | ANGLE ENCLOSURE | EN 06-0009-03 |
| 2 | 6601018 | 031-300-080-438 | 1 | LENGTH SENSOR | DAS 09-2006 |
| 3 | 6601019 | 031-300-080-455 | 1 | DISPLAY CONSOLE/CPU | - NEW RELEASE |
| 4 | 6601020 | 044-314-080-014 | 1 | PRESS. TRANSDUCERS | |
| 5 | 6601021 | 031-300-080-454 | 1 | CABLE,CAN/BUS LONG | |
| 6 | 6601022 | 031-300-080-453 | 1 | CABLE,CAN/BUS SHORT | |
| 7 | 6608391 | 031-300-080-718 | 1 | CABLE, POWER & RATB | |
| 8 | 6601024 | 000-209-140-016 | 2 | CUTTING RING | |
| 9 | 6601025 | 031-300-100-093 | 2 | BULKHEAD ADAPTOR | |
| 10 | 6602314 | 031-300-100-722 | 1 | ATB BYPASS FLAG | |
| 11 | 6600919 | 031-300-050-313 | 1 | HOOK LATCH | |
| 12 | 6608124 | USE MTX # | 1 | RATB, RECEIVER | |
| 13 | 6608125 | USE MTX # | 1 | RATB, TRANSMITTER | |
| 14 | 4800574-520 | 003-100-210-012 | 1 | WGT. & CHAIN | |
| 15 | 6600917 | 031-300-050-295 | 1 | RATB, POST | |
| 16 | 2125-041026 | 031-300-050-272 | 1 | PIN, LYNCH | |
| 17 | 6608241 | 031-300-050-671 | 1 | MAG BASE W/CABLE | |
| 18 | 6608242 | 031-300-050-672 | 1 | ANTENNA | |
| 19 | 4000121-203 | 031-300-100-037 | 1 | CONNECTOR, CHAIN | |
| 20 | 6607766 | 031-300-050-888 | 1 | ANTENNA 90° | |



SUPERSEDES 4800752-003.
EFFECTIVE (SEE NOTES)

NONE DAS ED DM 07-2006
LMI SYSTEM
DS85 W-TR505 PATB3 RATB
BY PAT BRANDED MANITEX
4800761-002
±1/16" 1 2

VENDOR: HIRSCHMANN (PAT)
VENDOR P/N: 031-300-101-624