

FUEL-GENERAL

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SECTION TITLE
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 **BOEING**
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PARTS CATALOG (MAINTENANCE)

NON-ILLUSTRATED FIGURE

THE ITEMS REFLECTED IN THIS FIGURE ARE INTENTIONALLY
NON-ILLUSTRATED. THEY ARE REFERENCED TO EITHER A
NEXT HIGHER OR NEXT LOWER ASSEMBLY/INSTALLATION FIGURE.

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TOP INSTL AND ASSY-FUEL SYS
FIGURE 1

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| FIG ITEM | PART NUMBER | 1 2 3 4 5 6 7 | NOMENCLATURE | EFFECT FROM TO | UNITS PER ASSY |
|----------|--------------|---------------|--|----------------|----------------|
| 1 | | | | | |
| - 1 | 340T0001-010 | | TOP INSTL AND ASSY-FUEL SYS TOP INSTL AND ASSY-FUEL SYS VARIABLE DRAWING REF: 340T0001-5002 340T0001-5003 | | RF |
| - 1 | 340T0001-010 | | TOP INSTL AND ASSY-FUEL SYS VARIABLE DRAWING REF: 340T0005-618 | | RF |
| - 5 | 341T0001-1 | | .EQUIPMENT INSTL-MAIN TANK POSITION DATA: L | | 1 |
| - 10 | 341T0002-1 | | ..EQUIPMENT INSTL- POSITION DATA: SECT. 12 VARIABLE DRAWING REF: 341T0002-101 341T0002-5001 FUNCTIONAL REFERENCE: FUEL FOR DETAILS SEE 28-11-05-01 28-43-01-01 | | 1 |
| - 15 | 341T0002-100 | | .EQUIPMENT INSTL-FUEL TANK AND E.R. SUMP DRAIN FOR DETAILS SEE: 28-11-05-05 | | 1 |
| - 40 | 341T0001-2 | | .EQUIPMENT INSTL-MAIN TANK POSITION DATA: R | | 1 |
| - 45 | 341T0002-3 | | ..EQUIPMENT INSTL- POSITION DATA: SECT. 12 VARIABLE DRAWING REF: 341T0002-5003 FOR DETAILS SEE: 28-11-05-01 | | 1 |
| - 75 | 341T0001-3 | | .EQUIPMENT INSTL-AUX TANK POSITION DATA: CTR | | 1 |
| - 80 | 341T0002-2 | | ..EQUIPMENT INSTL- POSITION DATA: SECT. 12 VARIABLE DRAWING REF: 341T0002-5002 FOR DETAILS SEE: 28-11-05-01 | | 1 |

ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE

- ITEM NOT ILLUSTRATED

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PARTS CATALOG (MAINTENANCE)

| FIG ITEM | PART NUMBER | 1 2 3 4 5 6 7 | NOMENCLATURE | EFFECT FROM TO | UNITS PER ASSY |
|----------|-------------|---------------|---|----------------|----------------|
| 1 | | | | | |
| - 85 | 341T0010-1 | | ..TUBING INSTL- POSITION DATA: SECT. 11 VARIABLE DRAWING REF: 341T0010-200 FOR DETAILS SEE: 28-11-53-01 | | 1 |
| - 115 | 342T0001-1 | | .VENT INSTL-MAIN TANK POSITION DATA: L VARIABLE DRAWING REF: 342T0001-5003 | | 1 |
| - 120 | 342T0002-1 | | ..EQUIPMENT INSTL- FOR DETAILS SEE: 28-13-01-01 | | 1 |
| - 125 | 342T0010-1 | | ..TUBING INSTL- FOR DETAILS SEE: 28-13-51-05 | | 1 |
| - 155 | 342T0001-2 | | .VENT INSTL-MAIN TANK POSITION DATA: R VARIABLE DRAWING REF: 342T0001-5006 | | 1 |
| - 160 | 342T0002-3 | | ..EQUIPMENT INSTL- FOR DETAILS SEE: 28-13-01-01 | | 1 |
| - 165 | 342T0010-3 | | ..TUBING INSTL- FOR DETAILS SEE: 28-13-51-05 | | 1 |
| - 195 | 342T0001-3 | | .VENT INSTL-AUX TANK POSITION DATA: CTR VARIABLE DRAWING REF: 342T0001-5001 | | 1 |
| - 200 | 342T0002-2 | | ..EQUIPMENT INSTL- FOR DETAILS SEE: 28-13-01-01 | | 1 |
| - 205 | 342T0010-2 | | ..TUBING INSTL- VARIABLE DRAWING REF: 342T0010-4 FOR DETAILS SEE: 28-13-51-05 | | 1 |
| - 210 | 342T0011-1 | | ..TUBING INSTL-WING CAVITY DRAIN VARIABLE DRAWING REF: 342T0011-5002 FOR DETAILS SEE: 28-13-51-01 | | 1 |

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| FIG ITEM | PART NUMBER | 1 2 3 4 5 6 7 | NOMENCLATURE | EFFECT FROM TO | UNITS PER ASSY |
|----------|-------------|---------------|--|----------------|----------------|
| 1 | | | | | |
| - 215 | 342T0011-2 | | ..TUBING INSTL-APU LINE SHROUD CAVITY DRAIN VARIABLE DRAWING REF: 342T0011-5004 FOR DETAILS SEE: 28-13-51-01 | | 1 |
| - 216 | 342T0011-3 | | ..TUBING INSTL-WING CAVITY VENT FOR DETAILS SEE: 28-13-51-01 | | 1 |
| - 225 | 342T0011-70 | | .PLATE INSTL-COVER WING CAVITY DRAIN REMOVED VARIABLE FOR DETAILS SEE: 28-13-51-01 | | 1 |
| - 250 | 343T0001-1 | | .FUEL FEED SYSTEM INSTL-ENG VARIABLE DRAWING REF: 343T0001-5001 | | 1 |
| - 255 | 343T0002-1 | | ..EQUIPMENT INSTL- POSITION DATA: LH VARIABLE DRAWING REF: 343T0002-5011 343T0002-101 343T0002-104 FOR DETAILS SEE: 28-22-02-01 | | 1 |
| - 256 | 343T0011-3 | | ..TUBING INSTL-AUTO. SUMPING SYS AUX TANK POSITION DATA: CTR LH VARIABLE DRAWING REF: 343T0011-809 343T0011-821 FOR DETAILS SEE: 28-22-07-10 | | 1 |
| - 257 | 343T0012-1 | | ..TUBING INSTL-SURGE TANK DRAIN POSITION DATA: LH VARIABLE DRAWING REF: 343T0012-5007 FOR DETAILS SEE: 28-22-07-15 | | 1 |

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PARTS CATALOG (MAINTENANCE)

| FIG ITEM | PART NUMBER | 1 2 3 4 5 6 7 | NOMENCLATURE | EFFECT FROM TO | UNITS PER ASSY |
|----------|-------------|---------------|--|----------------|----------------|
| 1 | | | | | |
| - 260 | 343T0010-1 | | ..TUBING INSTL- POSITION DATA: LH VARIABLE DRAWING REF: 343T0010-113 343T0010-115 343T0010-5002 FOR DETAILS SEE: 28-22-07-04C | | 1 |
| - 262 | 343T0011-1 | | ..TUBING INSTL-AUTO. SUMPING SYS MAIN TANK POSITION DATA: LH VARIABLE DRAWING REF: 343T0011-819 343T0011-5003 FOR DETAILS SEE: 28-22-07-10 | | 1 |
| - 305 | 343T0001-2 | | .FUEL FEED SYSTEM INSTL-ENG VARIABLE DRAWING REF: 343T0001-5002 | | 1 |
| - 310 | 343T0002-2 | | ..EQUIPMENT INSTL- POSITION DATA: RH VARIABLE DRAWING REF: 343T0002-5012 343T0002-102 FOR DETAILS SEE: 28-22-02-01 | | 1 |
| - 315 | 343T0010-2 | | ..TUBING INSTL- POSITION DATA: RH VARIABLE DRAWING REF: 343T0010-114 343T0010-116 343T0010-5004 FOR DETAILS SEE: 28-22-07-06C | | 1 |
| - 317 | 343T0011-2 | | ..TUBING INSTL-AUTO. SUMPING SYS MAIN TANK POSITION DATA: RH VARIABLE DRAWING REF: 343T0011-802 343T0011-5004 FOR DETAILS SEE: 28-22-07-10 | | 1 |

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PARTS CATALOG (MAINTENANCE)

| FIG ITEM | PART NUMBER | 1 2 3 4 5 6 7 | NOMENCLATURE | EFFECT FROM TO | UNITS PER ASSY |
|----------|-------------|---------------|--|----------------|----------------|
| 1 | | | | | |
| - 318 | 343T0011-4 | | ..TUBING INSTL-AUTO. SUMPING SYS AUX TANK POSITION DATA: CTR RH VARIABLE DRAWING REF: 343T0011-810 343T0011-822 FOR DETAILS SEE: 28-22-07-10 | | 1 |
| - 319 | 343T0012-2 | | ..TUBING INSTL-SURGE TANK DRAIN POSITION DATA: RH VARIABLE DRAWING REF: 343T0012-5008 FOR DETAILS SEE: 28-22-07-15 | | 1 |
| - 360 | 343T0001-3 | | .FUEL FEED SYSTEM INSTL-ENG | | 1 |
| - 365 | 343T0010-3 | | ..TUBING INSTL-CTR VARIABLE DRAWING REF: 343T0010-112 FOR DETAILS SEE: 28-22-07-08 | | 1 |
| - 395 | 344T0001-1 | | .FUELING SYSTEM INSTL-MAIN TANK POSITION DATA: L VARIABLE DRAWING REF: 344T0001-5001 | | 1 |
| - 400 | 344T0002-1 | | ..EQUIPMENT INSTL- VARIABLE DRAWING REF: 344T0002-109 344T0002-5017 FUNCTIONAL REFERENCE: FUEL FOR DETAILS SEE 28-21-01-01 28-21-12-04 28-26-01-01 28-31-51-02 | | 1 |
| - 405 | 344T0010-1 | | ..TUBING INSTL- VARIABLE DRAWING REF: 344T0010-43 344T0010-5001 FOR DETAILS SEE: 28-31-61-05 | | 1 |

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| FIG ITEM | PART NUMBER | 1 2 3 4 5 6 7 | NOMENCLATURE | EFFECT FROM TO | UNITS PER ASSY |
|----------|-------------|---------------|---|----------------|----------------|
| 1 | | | | | |
| - 410 | 344T0011-1 | | ..TUBING INSTL- VARIABLE DRAWING REF: 344T0011-5006 FOR DETAILS SEE: 28-11-51-01 | | 1 |
| - 415 | 344T0020-1 | | ..PANEL INSTL-CONT POSITION DATA: LH VARIABLE DRAWING REF: 344T0020-3 344T0020-5011 344T0020-5015 FUNCTIONAL REFERENCE: FUEL FOR DETAILS SEE 28-41-06-01 PLACARDS AND MARKINGS FOR DETAILS SEE 11-24-12-01 | | 1 |
| - 445 | 344T0001-2 | | .FUELING SYSTEM INSTL-MAIN TANK POSITION DATA: R VARIABLE DRAWING REF: 344T0001-5003 | | 1 |
| - 450 | 344T0002-2 | | ..EQUIPMENT INSTL- VARIABLE DRAWING REF: 344T0002-110 344T0002-5018 FUNCTIONAL REFERENCE: FUEL FOR DETAILS SEE 28-21-01-01 28-21-12-04 28-26-01-01 28-31-51-02 | | 1 |
| - 455 | 344T0010-2 | | ..TUBING INSTL- VARIABLE DRAWING REF: 344T0010-44 344T0010-5005 FOR DETAILS SEE: 28-31-61-06 | | 1 |
| - 460 | 344T0011-2 | | ..TUBING INSTL- VARIABLE DRAWING REF: 344T0011-80 344T0011-5007 FOR DETAILS SEE: 28-11-51-01 | | 1 |

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| FIG ITEM | PART NUMBER | 1 2 3 4 5 6 7 | NOMENCLATURE | EFFECT FROM TO | UNITS PER ASSY |
|----------|-------------|---------------|--|----------------|----------------|
| 1 | | | | | |
| - 490 | 344T0001-3 | | . FUELING SYSTEM INSTL-AUX TANK POSITION DATA: CTR VARIABLE DRAWING REF: 344T0001-5005 | | 1 |
| - 495 | 344T0002-3 | | .. EQUIPMENT INSTL- VARIABLE DRAWING REF: 344T0002-107 344T0002-5013 FUNCTIONAL REFERENCE: FUEL FOR DETAILS SEE 28-21-12-04 28-26-01-01 28-31-51-02 | | 1 |
| - 497 | 344T0002-7 | | .. EQUIPMENT INSTL-WIRE BUNDLE VARIABLE DRAWING REF: 344T0002-5012 FOR DETAILS SEE: 28-21-01-05 | | 1 |
| - 500 | 344T0010-3 | | .. TUBING INSTL- VARIABLE DRAWING REF: 344T0010-45 344T0010-49 344T0010-5033 FOR DETAILS SEE: 28-21-52-01 | | 1 |
| - 505 | 344T0011-3 | | .. TUBING INSTL- VARIABLE DRAWING REF: 344T0011-73 344T0011-83 344T0011-5008 FOR DETAILS SEE: 28-11-52-01 | | 1 |
| - 535 | 345T0001-1 | | . FUEL QUANTITY INSTL- POSITION DATA: LH VARIABLE DRAWING REF: 345T0001-5001 | | 1 |
| - 540 | 345T0002-1 | | .. EQUIPMENT INSTL-TANK UNIT VARIABLE DRAWING REF: 345T0002-5011 FOR DETAILS SEE: 28-41-01-01 | | 1 |

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PARTS CATALOG (MAINTENANCE)

| FIG ITEM | PART NUMBER | 1 2 3 4 5 6 7 | NOMENCLATURE | EFFECT FROM TO | UNITS PER ASSY |
|----------|-------------|---------------|--|----------------|----------------|
| 1 | | | | | |
| - 545 | 345T0003-1 | | ..STICK INSTL-MEASURING VARIABLE DRAWING REF: 345T0003-5001 345T0003-101 FOR DETAILS SEE: 28-44-00-01 | | 1 |
| - 575 | 345T0001-2 | | .FUEL QUANTITY INSTL- POSITION DATA: RH VARIABLE DRAWING REF: 345T0001-5002 | | 1 |
| - 580 | 345T0002-2 | | ..EQUIPMENT INSTL-TANK UNIT VARIABLE DRAWING REF: 345T0002-5010 FOR DETAILS SEE: 28-41-01-01 | | 1 |
| - 585 | 345T0003-3 | | ..STICK INSTL-MEASURING VARIABLE DRAWING REF: 345T0003-5003 345T0003-103 FOR DETAILS SEE: 28-44-00-01 | | 1 |
| - 615 | 345T0001-3 | | .FUEL QUANTITY INSTL- POSITION DATA: CTR VARIABLE DRAWING REF: 345T0001-5005 | | 1 |
| - 620 | 345T0002-3 | | ..EQUIPMENT INSTL-TANK UNIT VARIABLE DRAWING REF: 345T0002-103 345T0002-5012 FOR DETAILS SEE: 28-41-01-01 | | 1 |
| - 625 | 345T0003-2 | | ..STICK INSTL-MEASURING VARIABLE DRAWING REF: 345T0003-5002 345T0003-102 FOR DETAILS SEE: 28-44-00-01 | | 1 |
| - 655 | 346T0001-1 | | .FUEL FEED INSTL-WING AND BODY APU VARIABLE DRAWING REF: 346T0001-5001 | | 1 |
| - 660 | 346T0002-1 | | ..FUEL FEED INSTL-WING VARIABLE DRAWING REF: 346T0002-5001 | | 1 |

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PARTS CATALOG (MAINTENANCE)

| FIG ITEM | PART NUMBER | 1 2 3 4 5 6 7 | NOMENCLATURE | EFFECT FROM TO | UNITS PER ASSY |
|---|--------------|---------------|--|----------------|----------------|
| 1 | | | | | |
| - 665 | 346T0004-1 | | ...EQUIPMENT INSTL- VARIABLE DRAWING REF: 346T0004-5004 FOR DETAILS SEE: 28-25-01-01 | | 1 |
| - 670 | 346T0010-1 | | ...TUBING INSTL- POSITION DATA: SECT. 12 FOR DETAILS SEE: 28-25-51-01 | | 1 |
| - 675 | 346T0010-2 | | ...TUBING INSTL- POSITION DATA: SECT. 11 FOR DETAILS SEE: 28-25-51-01 | | 1 |
| - 705 | 346T0003-1 | | ..TUBING INSTL-BODY POSITION DATA: SECT. 45, 46 AND 48 VARIABLE DRAWING REF: 346T0003-13 346T0003-5003 FOR DETAILS SEE: 28-25-05-01 | | 1 |
| - 720 | 344T0019-53 | | .PANEL INSTL-CONTROL FUEL SYS POSITION DATA: LH | | 1 |
| - 765 | 340T0004-010 | | .MARKING INSTL-FUEL SYS EXT VARIABLE DRAWING REF: 340T0004-5003 340T0004-5004 340T0004-5005 340T0004-13 340T0004-14 FOR DETAILS SEE: 11-24-05-01 | | 1 |
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