

U.S. ARMY P-38J-25-LO  
AIR FORCES SER. 44-23624

CREW WEIGHT 200 LBS.

SERVICE THIS AIRPLANE  
WITH 100 OCTANE FUEL  
SUITABLE FOR AROMATICS  
IF NOT AVAILABLE CONSULT  
T.O. 06-3-1 FOR EMERGENCY  
ACTION

FURTHEST FORWARD LOAD 148.19  
GROSS WT WHEELS DOWN 151.88  
GROSS WT WHEELS UP 154.71  
FURTHEST AFT LOAD 156.19

— CAUTION —  
DISCONNECT ELECTRICAL WIRING  
BEFORE REMOVING TAIL

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— CAUTION —  
DISCONNECT ELECTRICAL WIRING  
BEFORE REMOVING WING

— CAUTION —  
DISCONNECT ELECTRICAL WIRING  
BEFORE REMOVING WING

ESCAPE PANEL RELEASE ↓

↓ ESCAPE PANEL RELEASE

— CAUTION —  
DISCONNECT ELECTRICAL WIRING  
BEFORE REMOVING OUTER WING

— CAUTION —  
DISCONNECT ELECTRICAL WIRING  
BEFORE REMOVING OUTER WING

— CAUTION —  
HANDLE DOORS WITH CARE  
TO PREVENT CRACKING DOORS

PLUMB LIFT



SHELL  
EJECTION

SHELL  
EJECTION

SHELL  
EJECTION

SHELL  
EJECTION

ELEV.  
PULLEYS  
55 R

55 R

AILERON  
BOOSTER

FLAP GAUGES  
J. PULLEYS  
DOOR

NOSE  
CAMERA  
DOOR

ELEV.  
PULLEYS  
55 L

55 L

AILERON  
BOOSTER

CAMERA  
ACCESS  
DOOR  
142

142

— CAUTION —  
DISCONNECT ELECTRICAL WIRING  
BEFORE REMOVING WING TIP

— CAUTION —  
DISCONNECT ELECTRICAL WIRING  
BEFORE REMOVING WING TIP

— IMPORTANT —  
FOR MANEUVERABILITY  
FRONT EDGE OF FILLET  
MUST BE TIGHTLY ON  
MICARTA FILLER STRIP

L.G.  
PIN

46 L

46 L

L.G.  
PIN

46 R

46 R

BATTERY LOCATION  
BAGGAGE COMPARTMENT

TAB  
ACT.  
54 R

54 R

TAB  
ACT.  
54 L

54 L

L.G.  
PIN  
72 R

72 R

PLUMB. & CONTROLS  
86

86

WHEN REMOVING BATTERY  
CART CABLE BY HAND  
CABLE MUST CLEAR HERE

— IMPORTANT —  
FOR MANEUVERABILITY  
FRONT EDGE OF FILLET  
MUST BE TIGHTLY ON  
MICARTA FILLER STRIP

NO STEP

NO STEP

NO STEP

NO STEP

NO STEP NO STEP  
NO STEP NO STEP  
NO STEP NO STEP

REMOVE FOR  
GROUND HEATER  
DUCT

REMOVE FOR  
GROUND HEATER  
DUCT

REMOVE FOR  
GROUND HEATER  
DUCT

JACK HERE

JACK HERE

REMOVE FOR  
GROUND HEATER  
DUCT

FILLET JCT.

FILLET JCT.

FILLET JCT.

FILLET JCT.

ELEV.  
PULLEYS  
56 R

56 R

ELEV.  
PULLEYS  
56 L

56 L

L.G.  
PIN

72 L

72 L

TO REMOVE NOSE WHEEL  
PULL DOWN LEVER  
UNTIL WHEEL CLEARS GROUND

USE 100 OCTANE  
FUEL OR BETTER

USE 100 OCTANE  
FUEL OR BETTER

SUITABLE FOR AROMATICS

				STEP HERE					
USE 100 OCTANE FUEL OR BETTER		USE 100 OCTANE FUEL OR BETTER		USE 100 OCTANE FUEL OR BETTER		USE 100 OCTANE FUEL OR BETTER		STEP HERE	
SUITABLE FOR AROMATICS		SUITABLE FOR AROMATICS		SUITABLE FOR AROMATICS		HAND HOLD			
SUITABLE FOR AROMATICS		SUITABLE FOR AROMATICS		19 L		19 R		FLAP CABLES	
ENGINE OIL 15 L		ENGINE OIL 15 R		WING JOINT 16 L		WING JOINT 16 R		FLAP CABLES 17 L	
15 L		15 R		16 L		16 R		FLAP CABLES 17 R	
ENGINE OIL 13 U.S. GALLONS		ENGINE OIL 13 U.S. GALLONS		25 L		58 L		58 R	
NO STEP		NO STEP		25 R		SUPER CHARGER OIL 58 L		SUPER CHARGER OIL 58 R	
NO STEP		NO PUSH		FLAP CABLES 25 L		OIL COOLER DRAIN		26 R	
NO STEP				FLAP CABLES 25 R		OIL COOLER DRAIN		26 L	
OIL COOLER DRAIN		OIL COOLER DRAIN		OIL COOLER DRAIN		5 L		2 L	
3 L		3 R		TAB PULLEY 5 L				2 R	
AILERON PUSH-PULL TUBE 3 L		AILERON PUSH-PULL TUBE 3 R		TAB PULLEY 5 R		31 R		COUNTER WEIGHT 2 L	
FAIRING 138 L		FAIRING 138 R		FAIRING 139 R		FAIRING 139 L		COUNTER WEIGHT 2 R	
138 L		138 R		139 R		139 L		31 L	
8 L		WINDOW MECH. 79		WINDOW MECH. 146		FUEL TANK INSPECTION 9 R		TAB IDLER PULLEY 31 L	
FUEL TANK INSPECTION 8 L		79		146		82		8 R	
OXYGENE INSIDE HERE		GLYCOL		GLYCOL		FUEL SUMP. STRAINERS & VALVE		FUEL TANK INSPECTION 8 R	
						OXYGENE INSIDE HERE		4 R	
						4 L		AILERON DIFFERENTIAL MECHANISM 4 R	
						AILERON DIFFERENTIAL MECHANISM 4 L			