

EQUIPMENT LIST

ITEM NO.	ITEM DESCRIPTION	REF. DRAWING	WEIGHT (POUNDS)	ARM (INCHES)	MARK IF INSTALLED			
					MO	DAY	YEAR	
	<u>A. Powerplant and Accessories</u>							
1A	Engine, Lycoming IO360-A3B6D (includes Starter, Prestolite 60 Amp Alternator, and Oil Filter)	600363-505	330.00*	-15.76*	X			
2A	Oil Radiator (Stewart Warner)	620016-501	3.00	-3.75	X			
3A	Valve, Oil Quick Drain (Net Change)	BJ1000AH4	0.00	-14.00	X			
4A	Propeller - Constant Speed (McCauley B2D34C214/90DHB-16E)	680031-505	49.50	-35.50	X			
5A	Governor, Propeller (McCauley C290D5/T17)	660115-503	2.75	-1.40	X			

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Mooney M20J

ISSUED 11-15-77

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ITEM NO.	ITEM DESCRIPTION	REF. DRAWING	WEIGHT (POUNDS)	ARM (INCHES)	MARK IF INSTALLED			
	A. Powerplant and Accessories cont.							
6A	Spinner Installation	680031-505	4.80	-35.00	X			
7A	Induction Air Filter (Donaldson)	P-13-0234	1.00	-25.50	X			

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ITEM NO.	ITEM DESCRIPTION	REF. DRAWING	WEIGHT (POUNDS)	ARM (INCHES)	MARK IF INSTALLED			
					MO	DAY	YEAR	
	B. Electrical System							
1B	Battery 35 Amp Hr.	800330-000	28.10	110.80	X			
2B	Regulator	800330-000	1.44	+4.00	X			
3B	Heated Pitot Installation	820252-501	.70	+38.00	X			
4B	Aux. Power Receptacle Instl	950086-509	2.60	111.00				
5B	Belly Strobe Light Instl	950196-505	3.57	113.30				
6B	Rotating Beacon Installation	800331-000	1.68	168.00				
7B	Cigarette Lighter	800330-000	.17	+19.50	X			
8B	Fuel Pump	4140-00-19A	1.91	7.50	X			
9B	Stall Warning Indicator (Mallory)	800330-000	1.00	+50.00	X			
10B	Gear Warning Indicator (Mallory)	800330-000	1.00	+50.00	X			
11B	Wingtip Strobe Light Instl	800330-000	1.54	+53.00	X			

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REVISION A

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ITEM NO.	ITEM DESCRIPTION	REF. DRAWING	WEIGHT (POUNDS)	ARM (INCHES)	MARK IF INSTALLED			
					MO	DAY	YEAR	
1C	Two Main Wheel & Brake Assys (6.00.5)	Cleveland 20-86	13.72*		X			
	, Wheel Assy (2)	Cleveland 40-86	11.00					
	Brake Assy (2)	Cleveland 30-56A	2.72					
2C	Nose Wheel Assy (5.00.5)	Cleveland 40-87	2.60		X			
3C	Two Main Wheel Tire Assys		18.40		X			
	(6-Ply Rating Tires, 6.00.6,							
	Type III, with regular tubes)							
4C	Nose Wheel Tire Assy		7.00		X			
	(6-ply rating tire, 5.00.5							
	Type III, with regular tube)							

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ITEM NO.	ITEM DESCRIPTION	REF. DRAWING OR PART NO.	WEIGHT (POUNDS)	ARM (INCHES)	MARK IF INSTALLED			
					MO	DAY	YEAR	
	D. Instruments							
1D	Attitude Gyro	820192-501	2.28	+17.50				
2D	Directional Gyro	820203-000	2.44	+16.82				
3D	Clock-Electric	CA7212	.32	+19.60	X			
4D	Gage OAT/EGT	IPR-11A	.54	+18.50	X			
5D	Indicator - Vertical Speed	UI-70000	.89	+18.50	X			
6D	Turn Coordinator	2900-1	2.36	+16.50	X			
7D								
8D	Manifold Press.	660063-503	1.00	+18.48	X			
9D	Altimeter	12003	.95	+18.70	X			
10D	Airspeed Indicator	820216-505	.66	+18.80	X			
11D	Magnetic Compass	820230-501	.75	+23.00	X			

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ITEM NO.	ITEM DESCRIPTION	REF. DRAWING	WEIGHT (POUNDS)	ARM (INCHES)	MARK IF INSTALLED			
	D. Instruments cont.							
12D	Hour Meter Installation	950229-501	.25	18.5	X			
13D	Tachometer	660011-505	.63	+18.95	X			
14D	Alternate Static Air Source	820284-503	.25	18.5				
15D	Fuel Flow Indicator		0.88	+18.95	X			

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ITEM NO.	ITEM DESCRIPTION	REF. DRAWING	WEIGHT (POUNDS)	ARM (INCHES)	MARK IF INSTALLED			
	<u>F. Cabin Accommodations</u>							
1F	Sun Visors	950234-501	1.0	+33.00	X			
2F	Shoulder Harness, Front (Set of two)	950111-1	1.0	+53.00				
3F	Brake Instl, Dual	950021-505	3.00	+15.0				
4F	Fire Extinguisher Instl		5.25	+50.5				
5F	Curtains	950193-1	2.9	+64.00				
6F	Belt Assy, Rear Occupant Lap (2)	140166-505	2.0	+71.00	X			
7F	Belt Assy, Front Occupant Lap(2)	140166-503	2.0	+35.00	X			
8F	Headrest Assy	130272-501	1.22*	+45.00*				
	Headrest Mount Bar	950192-000	.70	+45.00				
9F	Ambulance Kit	950088-001	---	---				

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ITEM NO.	ITEM DESCRIPTION	REF. DRAWING	WEIGHT (POUNDS)	ARM (INCHES)	MARK IF INSTALLED			
	G. Avionics & Autopilots							
1G	ELT		2.1	+121.00	x			
2G	KT-76A Transponder		3.1	+15.00	x			
3G	KI525 HSI		4.0	+15.00	X			
4G	KI256 Attitude Indicator		3.3	+15.00	X			
	COM INSTALLATIONS							
5G	KX165 Nav/Comm		5.7	+14.4	X			
6G	KY196 Comm		3.2	+14.0	X			
7G								
8G								
9G								

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ITEM NO.	ITEM DESCRIPTION	REF. DRAWING	WEIGHT (POUNDS)	ARM (INCHES)	MARK IF INSTALLED			
	G. Avionics & Autopilots cont...							
10G	KG102 Directional Gyro		6.0	+120.0	X			
11G	KR87 ADF RCVR		5.9	+49.5	X			
12G	KI206 VOR/LOC/GS Indicator		1.4	+15.0	X			
13G	KNS80 VHF Nav Rcvr		6.0	+15.0	X			
14G								
15G								
	ADF RECEIVER INSTALLATIONS							
16G	A33 ADF Antenna		2.0	+39.0	X			

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