



2016 R44 Special Tools Pricing

Ref.	Item Part No.	Description	Price
		Complete Tool Sets	
-	RC-MT-R44A	Complete R44 Special Tool Set (See RC-MT-R44B) and 2020 Probalancer	\$24,596.80
-	RC-MT-R44B	Complete R44 Special Tool Set (Includes Items 1-12A or B, 14, 20- 37 or 38, 39-55 or 56 and 57)	\$12,921.80
-	RC-MT-R44SC	R44 Dealer and Service Center Required Equipment (Includes * Items)	\$7,971.75
-	KI-84	R44 Minimum Spares Kit (includes Maintenance Manual, Parts Catalog and 1-year subscription)	\$9,900.00
		Individual Tools	
1.	MT548-1	Engine Hoist Assy.	\$429.00
2.	MT525-1*	Main Rotor Rigging Fixture	\$175.00
3.	MT525-2*	Tail Rotor Rigging Fixture	\$133.00
4.	MT122-6*	Main Rotor Hub Bolt Stretching Tool	\$1,360.00
5.	MT053-1*	Main Rotor Gearbox Drain Valve Tool (for old style A7260 Chip Detector)	\$126.00
6.	MT054-1*	Main Rotor Gearbox Drain Valve Tool (for B7260 "Quick Release" Chip Detector)	\$127.00
7.	MT526-1*	Main Rotor Blade Trim Tab Bender	\$370.00
8.	MT091-1*	Engine Ring Gear Holder	\$114.00
9.	MT592-1*	Fan Puller (includes item 10)	\$288.00
10.	MT092-3	Spacer	\$19.00
11.	MT121-1*	Bracket- Magnetic Pickup	\$106.00
12A.	MT146-2*	Blocks- Swashplate Rigging (Use with C198-1 swashplate), OR	
12B.	MT146-3*	Blocks- Swashplate Rigging (Use MT146-3 with C198-3 swashplate)	\$99.50
13.	60297-10	Engine Operator's Manual (Lycoming Part No.)	\$30.00
14.	MT173-5	Torque Wrench Extension Tool Set - Fan Nut (R22 and R44; incl. 15-19)	NOT AVAIL
15.	MT173-6	Torque Wrench Welded Assembly	NOT AVAIL
16.	MT173-9	Extension Bar (3/4" drive, 8-in. length, REPLACES 9HT4441)	\$48.00
17.	MT173-7	Socket (3/4" drive, 1-1/2" 12 pt. 9-47782)	\$39.50
18.	MT173-4	Socket (3/4" drive, 1-11/16" 12 pt. 9-47784)	\$49.00
19.	MT173-8	Socket (3/4" drive, 2" 12 pt. 9-47788)	\$66.00
20.	MT147-1*	Air Bleed Tools- Main Rotor Spindle	\$337.00
21.	MT252-1	Bearing Pressing Tool- Tail Rotor Hub	\$365.00
22.	MT549-1*	Spacer- Spindle Boot Adjustment	\$85.00
23.	MT549-2*	Flat Plate	\$17.00
24.	MT527-1*	Helicopter Lifting Fixture	\$616.00
25.	MT527-5	Bushing	\$42.50

26	MS16633-2018	Retaining Ring (3 Required for removal/installation of C038 collective spring assy.) 3 ea.	\$1.80
27.	MT544-2	Spring Retainer- Trim	\$158.00
28.	MT352-1*	MR Blade Trim Tab Gauge	\$408.00
29.	MT547-1	Cyclic Trim Set-up Box	NOT AVAIL
30	MT357-4*	Hex Driver (Snap-on part no. FABL8)	\$40.75
31.	MT357-8	Nipple Chuck	\$77.00
32.	MT357-5*	Torque Adapter (Snap-on part no. FRDH101)	\$47.25
33.	MT357-6	Wrench- Open End (3/8" & 7/16"; 44475)	\$17.75
34.	MT357-7	Wrench- Box End (7/32" & 1/4"; DH78A)	\$41.25
35.	MT516-1	Valve Spring Compressor Tool	\$247.00
36.	MT559-1*	Blocks- Main Rotor Rigging (Set of 2 blocks; holds cyclic stick in neutral position)	\$453.00
37.	MT528-1*	Clutch Bearing (C184) Removal/Installation Tool (for use with hydraulic press), OR	\$820.00
38.	MT528-2*	Clutch Bearing (C184) Removal/Installation Tool (for use when hydraulic press <u>not</u> available)	
39.	MT354-7*	Wrench Assy. - Teeter Moment	\$360.00
40	MT 357-3*	.159 in. dia. Cobalt Steel Drill Bit	\$4.25
41.	MT357-2*	.375 in. dia. Reamer	\$86.75
42.	MT260-6*	Tail Rotor Drive Shaft Runout Indicator Kit	\$190.00
43.	MT331-4*	Sheave Alignment Bar	\$77.25
44.	MT329-6	Plug (hub bearing installation)	\$116.00
45.	MT643-1	Support (hub bearing installation)	\$470.00
46.	MT359-1*	Spring Scale	\$253.00
47.	MT556-11	Support Tail Rotor Elastomeric Bearing Removal/Installation Tool (includes items 46-49)	\$485.00
48.	MT556-15	Support	\$153.00
49.	MT556-16	Cap	\$66.25
50.	MT556-12	Mandrel Assy.	\$264.00
51.	AN6-34A	Bolt	\$10.50
52.	MT133-1*	Parallel Valve Tool Assembly (O-320, O-360, & O-540 Engines)	\$490.00
53.	MT133-5*	Angle Valve Tool Assembly (IO-540 engines)	\$670.00
54.	MT133-9*	Adapter (for measuring valve wiggle)	\$118.00
55.	MT384-1	Hydraulic Pump Assembly (115V, 60 Hz for USA, Canada and Mexico), OR	\$2,240.00
56.	MT384-2	Hydraulic Pump Assembly (220V, 50 Hz for outside North America)	
	2020HR	ACES Probalancer System	\$11,675.00
57	MT147-2	Fitting, Air Bleed Assy.	35.75