

Parts List for RIDGID 10" Compound Miter Saw

Model No. MS10500

Figure 1

Always order by Part Number - Not by Key Number

Key No.	Part No.		Description		Key No.	Part No.	Description
1	See Fig. 4		Blade Guard Assembly		13	826057	Pointer
2	See Fig. 2		Motor Assembly		14	*	Screw Pan Hd. Type "T" 8-32 x 5/16
3	826213		Table		15	*	Screw Hex Type "T" 5/16-18 x 1
4	823296		Foot Locking		16	823326	Stop Bevel
5	826055	Δ	Knob		17	826068	Indicator Bevel
6	826078		Fence		18	*	Washer .380 x 47/64 x 1/16
7	826073		Base		19	826054	Knob Bevel
8	823295-1		Shim Table		20	823314	Wrench Combination
9	826163		Cap Grip		21	*	Screw Hex Type "T" 5/16-18 x 3/4
10	823297-1		Spring Index		22	821421-6	O-Ring
11	805553-4		Washer 21/64 x 9/16 x 1/16		23	See Fig. 3	Pivot Asm.
12	9421621		Scr Soc Cap 5/16-18 x 5/8		24	SP6126	Owners Manual
* Standard hardware item - may be purchased locally.							

M WARNING: These items are important to the safety of this tool. Do not substitute common parts.



WARNING: For your safety, this miter saw is specially insulated. To reduce the risk of electrical shock, fire or injury, use only parts identical to those identified in the parts list. Reassemble exactly as originally assembled.

Key No.	Part No.	Description				
1	*	Screw Pan Cr #8 Plastite				
2	826119	Handle Right Half				
3	826066	▲• Switch SPDT				
4	826012	Trigger				
5	826053	Spring Compression				
6	826016	🛦 Brush				
7	826017	A Holder Brush				
8	354653	Bumper				
9	826453	Screw Pn. Hd. 10-32 x 2-1/4				
10	*	Washer 13/64 x 3/8 x 1/32				

Alway	s order	by Part	Number -	- Not by	Key	Number

Key No.	Part No.	Description				
11	826163	Cap Grip				
12	826062	Lock Arbor				
13	823322	Spring Arbor Lock				
14	823417	Seal				
15	826488	Motor				
16	826040	▲• Cord w/Plug				
17	803709-1	Connector Wire				
18	826120	Button Lock				
19	826064	Cap Motor Housing				

* Standard hardware - may be purchased locally

WARNING: These items are important to the safety of this tool. Do not substitute common parts.

• WARNING: Any attempt to repair or replace electrical parts on this unit may create a hazard unless repair is done by a qualified service technician. Repair service is available from authorized RIDGID Service Center.



Always order by Part Number — Not by Key Number

Key No.	Part No.	Description				
1	803309-2	Screw Set Hex Soc. Locking 10-32 x 3/8				
2	826096	Pivot				
3	821421-2	O-Ring				
4	826058	Shaft Stop				
5	826357	Knob				
6	805606	Ring Retaining				
7	803899-5	Washer Thrust				
8	823328	▲ • ‡ Spring Torsion				
9	823298-1	Spacer Spring				
10	823301	Shaft Pivot				

* Standard hardware - may be purchased locally

A WARNING: These items are important to the safety of this tool. Do not substitute common parts.

‡ CAUTION: See mechanical assembly caution on page 31.

• WARNING: Uncontrolled spring release or misinstallation of these parts may create a hazard unless repair is done by a qualified service technician. Repair service is available from authorized RIDGID Service Center.

Parts List For RIDGID 10" Compound Miter Saw Model No. MS10500 Figure 4



Parts List For RIDGID 10" Compound Miter Saw Model No. MS10500

Figure 4

Always order by Part Number — Not by Key Number

Key No.	Part No.	Description	Key No.	Part No.	Description
1	820536	Dust Elbow	11	823304	Screw Blade
2	826487	Arm/Guard	12	826039	‡ Guard Lower
3	823300-1	Washer Cup	13		
4	823316	Arbor	14	821521-2	▲ Screw Shoulder
5	821421-3	Ring "O"	15	826026	Link Actuator
6	*	Screw Pan Cr Ty "T"	16	821521-1	▲ Screw Shoulder
		10-32 x 5/8	17	823840-2	Retainer Guard
7	826031	Bumper Guard	18	823292	•‡ Spring Guard
8	826481	Screw Lock Set 1/4-20 x 3/8	19	821521	Screw Shoulder
9	823303	▲ Collar Blade	20	823306-1	Bearing Cam
10	826667	Blade Saw 104 Tooth	21	826720	Bumper

* Standard hardware - may be purchased locally

AWARNING: These items are important to the safety of this tool. Do not substitute common parts.

‡ CAUTION: See mechanical assembly caution below.

• WARNING: Uncontrolled spring release or misinstallation of these parts may create a hazard unless repair is done by a qualified service technician. Repair service is available from authorized RIDGID Service Center.

CAUTION: Mechanical Assembly, to qualified service technician.

- 1. Wear approved eye protection when working with coil spring including spring, arbor lock 823322.
- 2. Incorrect reassembly of torsion spring 823328 can cause an unsafe condition because cutting head fails to rise fully to stop, or because spring fails through over-stress.
- 3. Improper reassembly of mechanisms controlling movement of lower guard 826039 can cause an unsafe condition because guard fails to operate freely as cutting head is moved up and down.