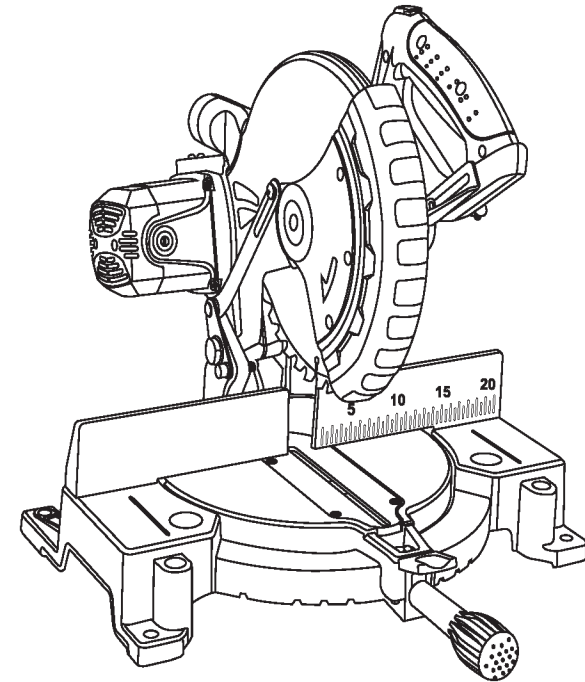




INSTRUCTIONS



Manufactured by :
COOFIX TOOLS CO.,LTD

MADE IN CHINA



CF-MS001
MITER SAW □



10" COMPOUND MITRE SAW

MOTOR: 110V/60Hz, 2.7HP(2000W) 11A
SPEED: 6000r/min 255MM
CUTTING CAPACITY:
 2 3/4 x 5 1/2" crosscut at 0°, 0° bevel
 2 3/4 x 3 1/2" mitre at 45° mitre, 0° bevel
 1 7/8 x 4 3/4" bevel at 0° mitre, 45° bevel
 1 7/8 x 3 1/2" compound at 45° mitre, 45° bevel
BLADE: 10" (40 tooth) carbide-tipped
POSITIVE STOPS: 0, 15, 22.5, 31.6 & 45° LEFT AND RIGHT
BEVELS: 0-45° LEFT
DUST COLLECTION: 8 x 17 mm
EXTENSION WINGS: Yes
STOP BRACKET: Yes
WEIGHT: Yes
 39 lb (17.7 kg)

MITER SAW BOM

| Part No. | Description | Type | Quantity | Part No. | Description | Type | Quantity |
|----------|--------------------|------|----------|----------|---------------|------|----------|
| 66 | Cap of Holder | T | 2 | 99 | Spring | II | 1 |
| 67 | Carbon Brush | T | 2 | 100 | Press Blank | S | 1 |
| 68 | Brush Holder | T | 2 | 101 | Lock Spring | H | 1 |
| 69 | Bearing | G | 1 | 102 | Cable | T | 1 |
| 70 | Spring Washer | G | 1 | 103 | Cross Screw | G | 2 |
| 71 | Housing | S | 1 | 104 | Right Handle | S | 1 |
| 72 | Cross Screw | G | 4 | 105 | Switch Button | S | 1 |
| 73 | Rear Cover | S | 1 | 106 | Switch | D | 1 |
| 74 | Cross Screw | G | 7 | 107 | Handle Cover | S | 1 |
| 75 | Flat Key | G | 1 | 108 | Cross Screw | G | 1 |
| 76 | Spindle | J | 1 | 109 | Cross Screw | G | 2 |
| 77 | Bearing | G | 1 | | | | |
| 78 | Circlip | G | 1 | | | | |
| 79 | Bush | F | 1 | | | | |
| 80 | Flange | J | 2 | | | | |
| 81 | Blade | G | 1 | | | | |
| 82 | Lining Ring | F | 1 | | | | |
| 83 | Screw | F | 1 | | | | |
| 84 | Batter Board | C | 1 | | | | |
| 85 | Coil Spring | II | 1 | | | | |
| 86 | Lucency Cover | S | 1 | | | | |
| 87 | Scale Board | Y | 1 | | | | |
| 88 | Semi Tubular Rivet | G | 3 | | | | |
| 89 | Flat Washer | G | 1 | | | | |
| 90 | Screw | F | 1 | | | | |
| 91 | Screw | F | 1 | | | | |
| 92 | Hexagon Nut | G | 2 | | | | |
| 93 | Handle Supporter | C | 1 | | | | |
| 94 | Cross Screw | G | 2 | | | | |
| 95 | Left Handle | S | 1 | | | | |
| 96 | Set Collar | S | 2 | | | | |
| 97 | Cabel Anchorage | T | 1 | | | | |
| 98 | Flat Washer | G | 2 | | | | |

MITER SAW BOM

| Part No. | Description | Type | Quantity | Part No. | Description | Type | Quantity |
|----------|--------------------------|------|----------|----------|--------------------|------|----------|
| 1 | Handle | S | 1 | 33 | Spring washer | G | 9 |
| 1.1 | bolt | G | 1 | 34 | Cross Screw | G | 1 |
| 2 | block | S | 1 | 35 | Cross Screw | G | 1 |
| 3 | Flat Washer | G | 3 | 36 | Flat Washer | G | 10 |
| 4 | button | S | 1 | 37 | Belt Cover | S | 1 |
| 5 | Spring piece | C | 1 | 38 | Belt | S | 1 |
| 6 | Hexagon bolt | G | 1 | 39 | Hexagon bolt | G | 1 |
| 7 | Hexagon bolt | G | 1 | 40 | Flat Washer | G | 1 |
| 8 | Spring washer | G | 10 | 41 | Belt Wheel | Y | 1 |
| 9 | Flat Washer | G | 7 | 42 | Bearing | G | 2 |
| 10 | Hexagon Nut | G | 1 | 43 | Cross Screw | G | 4 |
| 11 | Spring washer | G | 2 | 44 | Rise Limiter Board | C | 1 |
| 12 | Base | Y | 1 | 45 | Bundle | S | 1 |
| 13 | Cross Screw | G | 3 | 46 | Cord Anchorage | S | 1 |
| 14 | Spring washer | G | 7 | 47 | Cross Screw | G | 2 |
| 15 | Flat Washer | G | 6 | 48 | Flat | G | 1 |
| 16 | Handle Gasket | C | 1 | 49 | Dust Pipe | S | 1 |
| 17 | Turnplate | Y | 1 | 50 | Spring | H | 1 |
| 18 | Rail | Y | 1 | 51 | Split Washer | G | 1 |
| 19 | Hexagon bolt | G | 5 | 52 | Spindle Lockpin | F | 1 |
| 20 | Angle Indicate | S | 1 | 53 | Hexagon bolt | G | 3 |
| 21 | Cross Screw | G | 7 | 54 | Hexagon bolt | G | 1 |
| 22 | Screw | F | 1 | 55 | Drive Pipe | F | 1 |
| 23 | Kerf | Y | 1 | 56 | Blade Cover | Y | 1 |
| 24 | Support Bracket | Y | 1 | 57 | Locking Plate | C | 1 |
| 25 | Flat Washer | C | 1 | 58 | Flat washer | C | 1 |
| 26 | Hexagon Nut | G | 1 | 59 | Screw | F | 1 |
| 27 | Height Limiter Supporter | C | 1 | 60 | Turn Pin | F | 1 |
| 28 | Limiter board | C | 1 | 61 | Connecting Rod | C | 1 |
| 29 | Big Spring | H | 1 | 62 | Connecting Wire | T | 2 |
| 30 | Spring washer | G | 5 | 63 | Rotor | D | 1 |
| 31 | Hexagon Nut | G | 2 | 64 | Stator | D | 1 |
| 32 | Cross Screw | G | 2 | 65 | Cross Screw | G | 2 |

Safety is a combination of common sense, staying alert and knowing how your compound mitre saw works.

WARNING: TO AVOID MISTAKES THAT COULD CAUSE SERIOUS INJURY, DO NOT PLUG IN THE SAW UNTIL THE FOLLOWING STEPS HAVE BEEN READ AND UNDERSTOOD.

1. READ and become familiar with this entire instruction manual. LEARN the tool's applications, limitations, and possible hazards.
2. AVOID DANGEROUS CONDITIONS. DO NOT use power tools in wet or damp areas or expose them to rain. Keep work areas well-lit.
3. DO NOT use power tools in the presence of flammable liquids or gases.
4. ALWAYS keep your work area clean, uncluttered and well-lit. DO NOT work on floor surfaces that are slippery with sawdust or wax.
5. KEEP BYSTANDERS AT A SAFE DISTANCE FROM the work area, especially when the tool is operating. NEVER allow children near the tool.
6. DO NOT FORCE THE TOOL to do a job for which it was not designed.
7. DRESS FOR SAFETY. DO NOT wear loose clothing, gloves, neckties or jewellery (rings, watches) when operating the tool. They can get caught and draw you into moving parts. ALWAYS wear non-slip footwear, and tie back long hair.
8. WEAR A FACE MASK OR DUST MASK. Sawing operation produces dust.
9. ALWAYS remove the power cord plug from the electrical outlet when making adjustments, changing parts, cleaning or working on the tool.
10. KEEP GUARDS IN PLACE AND IN WORKING ORDER.
11. AVOID ACCIDENTAL START-UPS. Make sure the power switch is in the OFF position before plugging in the power cord.
12. REMOVE ADJUSTING TOOLS. ALWAYS MAKE SURE all tools are removed from the saw before turning it on.
13. NEVER LEAVE A RUNNING TOOL UNATTENDED. Turn the power switch to OFF. DO NOT leave the tool until it has come to a complete stop.

14. NEVER STAND ON A TOOL. Serious injury could result if the tool tips or is accidentally hit. DO NOT store anything above or near the tool.
15. DON'T OVERREACH. Keep proper footing and balance at all times. Wear oil-resistant rubber-soled footwear. Keep the floor clear of oil, scrap, and other debris.
16. MAINTAIN TOOLS PROPERLY. ALWAYS keep tools clean and in good working order. Follow instructions for lubricating and changing accessories.
17. CHECK FOR DAMAGED PARTS. Check for alignment of moving parts, jamming, breakage, improper mounting, or any other conditions that may affect the tool's operation. Any part that is damaged should be properly repaired or replaced before use.
18. MAKE THE WORKSHOP CHILDPROOF. Use padlocks, master switches and ALWAYS remove starter keys.
19. DO NOT operate the tool if you are under the influence of drugs, alcohol or medication that could affect your ability to use the tool properly.

