



| Item | Tightening torque | Bond |
|---------|-------------------|-----------------------------|
| 3 / 20 | 27-33 N.m | 20-24 ft.lbs Loctite 243 |
| 13 / 35 | 36-44 N.m | 26-32 ft.lbs Loctite 243 |
| 17 / 20 | 2.7-3.3 N.m | 2-2.4 ft.lbs Loctite 222 |
| 21 / 24 | 2.7-3.3 N.m | 2-2.4 ft.lbs Loctite 222 |
| 32 / 24 | 27-33 N.m | 20-24 ft.lbs / |
| 33 / 35 | 2.7-3.3 N.m | 2-2.4 ft.lbs Loctite 222 |
| 49 / 35 | 54-66 N.m | 40-49 ft.lbs Loctite 243 |
| 56 / 46 | Finger-tight | / |

Bevel gear : Use Mobilux EP2 or equivalent grease (2g).

| Item | CP Part No. | Description | Q'ty |
|-----------|-------------------|---|------|
| A | 6153995090 | Air Inlet Kit | |
| 1 | | Air Inlet | 1 |
| 2 | | Spring Pin - 2.5x14 | 2 |
| 3 | | Bushing | 1 |
| 5 | | O-Ring - 13x1.25 | 1 |
| B | 6153995100 | Throttle Valve Kit | |
| 6 | | Spring | 1 |
| 7 | | Steel Ball | 1 |
| 8 | | Ball Seat | 1 |
| C | 6153995110 | Exhaust Kit | |
| 4 | | Exhaust Deflector | 1 |
| 9 | | Muffler | 2 |
| 10 | | Muffler | 1 |
| D | 6153995120 | Motor Housing | |
| 11 | | Body Sleeve | 1 |
| 12 | | Front Sleeve | 1 |
| 13 | | Nut | 1 |
| 20 | | Housing | 1 |
| E | 8940173447 | Lever Kit | |
| 18 | | Spring Pin - 3x22 | 1 |
| 19 | | Lever | 1 |
| F | 6153995140 | Stem Kit | |
| 14 | | Stem Valve | 1 |
| 15 | | O-Ring 2.5x1.5 | 1 |
| 16 | | O-Ring - 5x1 | 1 |
| 17 | | Bushing | 1 |
| G | 6153995150 | Rear End Plate Assy | |
| 22 | 6157580940 | Ball Bearing - 606ZZ | 1 |
| 23 | | Rear End Plate | 1 |
| H | 6153995160 | Front End Plate Assy | |
| 28 | | Front End Plate | 1 |
| 29 | | Spring Pin - 2.5x5 | 1 |
| 30 | | Spacer | 1 |
| 31 | 0502109224 | Ball Bearing - 6200LLB | 1 |
| I | 6153995170 | Bevel Gear Kit | |
| 32 | | Pinion - Motor | 1 |
| 40 | | Gear - Spindle | 1 |
| J1 | 6153995180 | Gear Housing Kit - 4" 4.5" 5" Guards | |
| 34 | | Greaser | 1 |
| 35 | | Angle Head | 1 |
| 36 | | Pin | 1 |
| 37 | | Felt | 1 |
| 63 | | O-Ring - 40x2 | 1 |
| J2 | 6153996490 | Gear Housing Kit - 6" Guard | |
| 34 | | Greaser | 1 |
| 35 | | Angle Head | 1 |
| 36 | | Pin | 3 |
| 37 | | Felt | 1 |
| 63 | | O-Ring - 40X2 | 1 |

| Item | CP Part No. | Description | Q'ty |
|----------|-------------------|--|------|
| K | 6153995190 | Guard Retention Kit | |
| 48 | | Wave Washer | 1 |
| 49 | | Lock Nut | 1 |
| L | 6153995200 | Flange 3/8" Kit | |
| 50 | | Flange | 1 |
| 51 | | Nut | 1 |
| 52 | | Flange | 1 |
| 53 | | Nut | 1 |
| M | 8950251317 | Flange M14 Kit | |
| 57 | | Flange | 1 |
| 58 | | Nut | 1 |
| 56 | 6156140900 | Safety Screw | 1 |
| N | 8940173438 | Flange 5/8" Kit | |
| 54 | | Flange | 1 |
| 55 | | Nut | 1 |
| 56 | 6156140900 | Safety Screw | 1 |
| O | 6153995230 | Exhaust Hose Kit | |
| 44 | | Cable Tie | 1 |
| 45 | | Exhaust Hose | 1 |
| P | 8940173440 | Tool Kit 4" | |
| 59 | | Pin Wrench (For 4") | 1 |
| 60 | | Spanner (For 4") | 1 |
| Q | 6153995240 | Tool Kit 4.5" 5" & 6" | |
| 61 | | Pin Wrench (For 4.5" 5" & 6") | 1 |
| 62 | | Allen Wrench (For 4.5" 5" & 6") | 1 |
| R | 6153995250 | Small Parts Kit | |
| | | Include 2 (X2), 7, 18, 30, 27 (X2), 29, 34 | |
| | 6153995300 | Tune Up Kit | |
| | | Include 5, 8, 9 (X2), 10, 15, 16, 25 (X4), 37, 39 & 63 | |

| Other parts & sets | | | |
|--------------------|------------|---|---|
| 21 | 6154570760 | Governor 16k - CP3550-100AB6 | 1 |
| 21 | 6154570750 | Governor 19k - CP3550-120AC4, CP3550-120AA45, CP3550-120AB45, CP3550-120AA5 & CP3550-120AB5 | 1 |
| 24 | 6154270150 | Rotor | 1 |
| 25 | 6153995260 | Blade (Set of 4) | 1 |
| 26 | 6153995270 | Cylinder (Incl. Item #27 - 2.5x8) | 1 |
| 33 | 6153974060 | Stop Finger | 1 |
| 38 | 6157580940 | Ball Bearing - 606ZZ | 1 |
| 41 | 557.101 | Deflector | 1 |
| 42 | 758.120 | Ball Bearing - 6203LLB | 1 |
| 43 | 2050524063 | Side Handle | 1 |
| 46 | 6155012080 | Spindle 3/8" | 1 |
| 46 | 6155012090 | Spindle M14 | 1 |
| 46 | 6155012100 | Spindle 5/8" | 1 |
| 47 | 6155042360 | Guard 4" | 1 |
| 47 | 6155042370 | Guard 4.5" | 1 |
| 47 | 6155042380 | Guard 5" | 1 |
| 47 | 6155042390 | Guard 6" | 1 |

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| | 6153995280 | Warning Label kit |
| | 6159924360 | Operator's manual |
| | 6159948760 | Safety Instructions |

Recommended accessories

Vibration damping side handle : 6155760780



Oil
CA149661 (4 oz - 0.12 l)
CA000046 (20 oz - 0.59 l)
P089507 (1 gal - 3.8 l)

