

Carburetor WT-180-1

| | Description | Part # | |
|-------|----------------------------------|----------|----------------------------------|
| | Part Name | WT-180-1 | |
| | Venturi (mm) | 13.49 | |
| * | Kit - Repair | K10-WAT | |
| ** | Kit - Gasket/Diaphragm | D10-WAT | |
| | 1 Body - Air Purge | 5-2544 | |
| 2 * | Ring - Screen Retainer | -- | |
| | 3 Ring - Shaft Retainer | 16-73 | |
| 4 ++ | O'Ring - Power Needle | -- | |
| 5 ++ | O'Ring - Idle Needle | -- | |
| | 7 Lever - Throttle | -- | |
| | 8 Cover - Metering Diaphragm | -- | |
| | 9 Cover - Primer | 21-404 | |
| | 10 Cover - Fuel Pump | 21-353 | |
| 11 ++ | Cap - Limiter Kit | -- | |
| | 13 Shaft - Assembly Throttle | 30-978 | |
| | 14 Valve - Throttle | 34-64 | |
| | 15 Shaft Assembly - Choke | 40-958 | |
| | 16 Clip - Shaft Retainer | -- | |
| | 17 Swivel Assembly | 52-540 | |
| | 18 Valve - Choke | 62-101 | |
| 18A | Shaft Assy - Fast Idle | -- | |
| 19 * | Valve - Inlet Needle | 82-82 | |
| | 20 Governor - Check Valve | -- | |
| | 21 Seat Assembly - Check Valve | 84-615 | |
| 21A | Seat Assembly - Check Valve | -- | |
| | 22 Nozzle Assembly - Check Valve | 86-623 | |
| 23 * | Plug - Welch | 88-171 | |
| 24 * | Plug - Welch or Cup | -- | |
| | 25 Plug - Welch | -- | |
| | 26 Plug - Accelerator Screw | -- | |
| | 27 Plug - Primer Fitting | -- | |
| 27A | Plug - Idle Needle | -- | |
| | 28 Ball - Choke Friction | 89-13 | |
| 29 ** | Gasket - Metering Diaphragm | 92-251 | |
| 30 ** | Gasket - Cover Screw | -- | |
| 31 ** | Gasket - Fuel Pump | 92-225 | |
| 32 ** | Diaphragm - Fuel Pump | 95-118 | |
| 32A | Diaphragm - Fuel Pump | -- | |
| 33 ** | Diaphragm - Surge | -- | |
| 34 ** | Diaphragm - Assembly Metering | 95-526 | |
| | 35 Screw - Throttle Valve | 96-207 | |
| 35A | Screw - Choke Valve | 96-207 | |
| | 36 Screw - Throttle Shaft | -- | 50 ++ Needle - Power 102-423 |
| | 37 Screw - Metering Lever Pin | 96-156 | 50A Needle & Cap Kit -- |
| | 38 Screw - Pump Cover | 96-166 | 51 Jet - Main Fuel Kit -- |
| | 39 Screw - Idle Adjust Kit | 96-647 | 52 ++ Washer - Idle Needle -- |
| | 40 Screw - Metering Cover - [4] | 96-578 | 53 ++ Washer - Power Needle -- |
| | 41 Screw - Clip | -- | 53A ++ Washer - Needles -- |
| | 42 Spring - Choke Friction | 98-162 | 54 * Screen - Check Valve -- |
| | 43 Spring - Needle (idle) | 98-404 | 55 * Screen - Fuel Inlet 140-70 |
| | 44 Spring - Needle (power) | 98-405 | 56 * Pin - Metering Lever 144-77 |
| | 45 Spring - Idle Screw Friction | -- | 57 Seal - Shaft -- |
| | 46 Spring - Throttle Return | 98-494 | 58 Piston - Accelerator Kit -- |
| | 47 Spring - Choke Return | 98-162 | 59 * Lever - Metering 166-48 |
| | 48 Spring - Metering Lever | 98-350 | 60 Lever - Fast Idle -- |
| 48A | Spring - Fuel Pump | -- | 61 Valve - Check 176-64 |
| 49 ++ | Needle - Idle | 102-338 | 62 Primer - Bulb 188-12 |

