



ORIGINAL SETTINGS

| | | | |
|-------------------|--------|--------------------|------------|
| Venturi | 36 mm | Idle Jet | .50 mm |
| Auxiliary Venturi | 4.50mm | Pump Jet | .50 mm |
| Main Jet | 135 mm | Needle Valve | 1.75 mm |
| Air Corrector Jet | 175 mm | Float Measurement | 32.5/10 mm |
| Emulsion Tube | F11 | Pump Exhaust Valve | 55 mm |



WEBER

WEBER CARBURETOR PARTS LIST

44 IDF 71

18990.030

| KEY NO. | QTY | DESCRIPTION | PART NUMBER | KEY NO. | QTY | DESCRIPTION | PART NUMBER |
|---------|-----|---------------------------------|-------------|---------|-----|-------------------------------|-------------|
| 1 | 2 | Air Intake Horn | 52845.014 | 36 | 3 | Vacuum Take-Off Cover | 61015.005 |
| 2 | 1 | Pump Control Rod | 61285.042 | 37 | 2 | Air Adjusting Screw | 64750.029 |
| 3 | 1 | Carburetor Cover | 93.0074.05 | 38 | 2 | Air Adjusting Screw Nut | 34705.001 |
| 4 | 2 | Stud Bolt | 64955.108 | 39 | 2 | Throttle Valve | 64005.103 |
| 5 | 1 | Pump Control Rod Spring | 47600.252 | 40 | 4 | Throttle Valve Fixing Screw | 64520.027 |
| 6 | 1 | Carburetor Cover Gasket | 41705.086 | 41 | 4 | Air Horn Nut | 34705.004 |
| 7 | 1 | Fuel Filter | 37022.002 | 42 | 1 | Throttle Return Spring | 47610.035 |
| 8 | 1 | Fuel Filter Plug Gasket | 41530.024 | 43 | 1 | Throttle Valve Control Lever | 45034.109 |
| 9 | 1 | Fuel Filter Plug Gasket | 61002.010 | 44 | 2 | Choke Fixing Screw | 64830.002 |
| 10 | 2 | Pump Demand Valve | 64290.016 | 45 | 2 | Choke Fixing Screw Nut | 34715.010 |
| 11 | 4 | Pump Jet Gasket | 41540.014 | 46 | 2 | Starting Plate Fixing Screw | 64700.013 |
| 12 | 2 | Pump Jet | 76210* | 47 | 2 | Main Jet | 73401* |
| 13 | 1 | Pump Exhaust Valve | 79701* | 48 | 2 | Emulsion tube | 61450* |
| 14 | 2 | Auxiliary Venturi | 71102* | 49 | 2 | Air Correction Jet | 77401* |
| 15 | 2 | Venturi (Choke Tube) | 71507* | 50 | 2 | Emulsion Tube Holder | 52580.006 |
| 16 | 2 | Stud Bolt | 64955.110 | 51 | 1 | Float | 41030.008 |
| 17 | 1 | Throttle Valve Control Lever | 45034.110 | 52 | 1 | Float Pin | 52000.001 |
| 18 | 2 | Shaft Fixing Nut | 34710.003 | 53 | 1 | Needle Valve | 79511* |
| 19 | 2 | Lock Washer | 55520.004 | 54 | 1 | Needle Valve Gasket | 83102.100 |
| 20 | 2 | Spring Ring | 55530.005 | 55 | 5 | Carburetor Cover Fixing Screw | 64700.005 |
| 21 | 2 | Bearing | 32650.003 | 56 | 1 | Fuel Inlet Pipe | 10525.023 |
| 22 | 2 | Idle Jet | 74405* | 57 | 1 | Pumping Extension Bushing | 12750.126 |
| 23 | 4 | Idle Jet 'O' Ring | 41565.002 | 58 | 1 | Spring Cup | 32610.003 |
| 24 | 2 | Idle Jet Holder | 52570.006 | 59 | 1 | Pump Rod Nut | 34725.008 |
| 25 | 1 | Throttle Adjusting Screw Spring | 47600.007 | 60 | 2 | Fuel Intake Coupling Gasket | 41535.003 |
| 26 | 1 | Throttle Adjusting Screw | 64625.015 | 61 | 4 | Air Horn Washer | 55555.056 |
| 27 | 1 | Pump Rod Spring | 47600.251 | 62 | 1 | Threaded Cap | 61002.022 |
| 28 | 2 | Mixture Screw 'O' Ring Cap | 58000.006 | 63 | 1 | Throttle Shaft | 10005.243 |
| 29 | 2 | Mixture Screw Spring | 47600.062 | | | | |
| 30 | 2 | Mixture Screw | 64755.013 | | | | |
| 31 | 4 | Pump Cover Screw | 64700.004 | | 1 | Gasket Set | 92.0092.05 |
| 32 | 1 | Pump Cover | 32486.085 | | 1 | Repair Kit | 92.1502.05 |
| 33 | 1 | Pump Diaphragm | 47407.207 | | | | |
| 34 | 1 | Spring Pin | 58445.001 | | * | Calibrated Parts | |
| 35 | 1 | Pump Diaphragm Spring | 47600.250 | | | | |



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