



### ORIGINAL SETTINGS

|                   |         |                    |         |
|-------------------|---------|--------------------|---------|
| Venturi           | 48 mm   | Idle Jet           | .60 mm  |
| Auxiliary Venturi | 5.00 mm | Pump Jet           | .45 mm  |
| Main Jet          | 180 mm  | Needle Valve       | 2.50 mm |
| Air Corrector Jet | 180 mm  | Float Measurement  | 12 mm   |
| Emulsion Tube     | F9      | Pump Exhaust Valve | 100 mm  |



# WEBER

## WEBER CARBURETOR PARTS LIST 55 DCO SP - 1/SP 19700.001/.002

| KEY NO. | QTY | DESCRIPTION                   | PART NUMBER | KEY NO. | QTY | DESCRIPTION                        | PART NUMBER |
|---------|-----|-------------------------------|-------------|---------|-----|------------------------------------|-------------|
| 1       | 1   | Jet Inspection Cover          | 32376.003   | 34      | 1   | Throttle Stop Screw 'O' Ring Cap   | 58000.006   |
| 2       | 9   | Screw                         | 64700.001   | 35      | 2   | Mixture Screw Spring               | 47600.007   |
| 3       | 1   | Jet Inspection Cover Gasket   | 41550.009   | 36      | 1   | Throttle Stop Screw                | 64625.015   |
| 4       | 1   | Carburetor Cover-50 DCO SP    | 31734.193   | 37      | 1   | Pump Plunger                       | 58602.003   |
| 4       | 1   | Carburetor Cover-50 DCO 1/SP  | 31734.194   | 38      | 1   | Pump Rod                           | 10410.015   |
| 5       | 1   | Carburetor Cover Gasket       | 41715.011   | 39      | 1   | Throttle Shaft Lock Washer         | 55520.004   |
| 6       | 1   | Float Pin                     | 52000.001   | 40      | 1   | Pump Rod Spring                    | 47600.068   |
| 7       | 1   | Float                         | 41030.034   | 41      | 2   | Mixture Screw                      | 64750.058   |
| 8       | 2   | Emulsion Tube Holder          | 52580.001   | 42      | 2   | Mixture Screw 'O' Ring             | 41565.015   |
| 9       | 2   | Air Corrector Jet             | 77401.160   | 43      | 2   | Vacuum Take-Off cover              | 61015.009   |
| 10      | 2   | Emulsion Tube                 | 61450.091   | 44      | 2   | Pump Jet Gasket                    | 41535.021   |
| 11      | 2   | Idle Jet Holder               | 52585.006   | 45      | 1   | Stud                               | 64955.007   |
| 12      | 2   | Idle Jet                      | 74821.065   | 46      | 1   | Pump Exhaust Valve                 | 79701.100   |
| 13      | 2   | Main Jet                      | 73401.180   | 47      | 2   | Pump Jet                           | 76801.045   |
| 14      | 2   | Auxiliary Venturi             | 68820.500   | 48      | 2   | Pump Jet Cover 'O' ring            | 41565.009   |
| 15      | 2   | Venturi (Choke Tube)          | 72136.460   | 49      | 2   | Pump Jet Cover                     | 61015.008   |
| 16      | 4   | Screw                         | 64840.003   | 50      | 2   | Pump Demand Valve Ball             | 58300.003   |
| 17      | 1   | Throttle Spindle Nut          | 34715.017   | 51      | 2   | Pump Demand Valve Weight           | 52730.001   |
| 18      | 1   | Throttle Lever                | 45041.270   | 52      | 2   | Pump Demand Valve Cover            | 61015.006   |
| 19      | 2   | Air By-Pass Screw Cover       | 61030.008   | 53      | 1   | Needle Valve                       | 79503.250   |
| 21      | 1   | Spring Washer                 | 55525.010   | 54      | 1   | Needle Valve Gasket                | 83102.100   |
| 22      | 1   | Support Bracket Fixing Nut    | 34705.004   | 55      | 1   | Fuel Union Gasket                  | 41530.031   |
| 23      | 1   | Support Bracket Stud          | 64955.104   | 56      | 1   | Fuel Union                         | 10354.019   |
| 24      | 1   | Bottom Cover Gasket           | 41640.066   | 57      | 2   | Fuel Union and Filter Cover Gasket | 41530.024   |
| 25      | 1   | Throttle Shaft                | 10020.240   | 58      | 1   | Fuel Union Bolt                    | 12715.008   |
| 27      | 1   | Inspection Cover Gasket       | 41640.065   | 59      | 1   | Fuel Filter                        | 37002.002   |
| 28      | 2   | Inspection Cover Fixing Screw | 64570.009   | 60      | 1   | Fuel Filter Cover                  | 61002.010   |
| 30      | 2   | Throttle Plate                | 64005.135   | 61      | 1   | Throttle Lever                     | 45041.269   |
| 31      | 4   | Throttle Plate Fixing Screw   | 64520.027   | 62      | 2   | Air Horn                           | 52845.015   |
| 33      | 1   | Throttle Stop Screw 'O' Ring  | 41565.002   | 63      | 4   | Stud                               | 64955.101   |
|         | 1   | Repair Kit                    | 92.1514.05  | 64      | 2   | Air By-Pass Screw                  | 64595.012   |
|         | 1   | Gasket Kit                    | 92.0362.05  | 65      | 2   | Progression Hole Inspection Cover  | 64590.008   |



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