

SPECIFICATION SHEETS

MODEL 2300-C SPECIFICATIONS:

| Carburetor Number | Dry Float | Choke Index | Dash pot | Pump Cam Position | Dechoke | Vent Valve | Choke Quality |
|--|-----------|-------------|----------|-------------------|---------|------------|---------------|
| R1281, -1A, -2A, R1282A, -1A, -2A, R1379A, -1A, -2A, R1380A, -1A, -2A, R1486A, -1A, R1681A, R1779A, R1780A, R1952A, R2867A, R2881A | 13/16" | Index | | #1 | .060" | | |
| R1281-3A, -4A, R1282-3A, -4A, R1779-1A | 3/4" | Index | .075" | #1 | .065" | | |
| R1371A | 13/16" | 1NL | .105" | #1 | | | |
| R1371-1A, -2A, R1412A, -1A, R1837A, R1866A, R1868A | 13/64" | | | #1 | | | |
| R1406A, -1A, R1552A, -1A | 3/4" | 1NR | .075" | \$1 | .065" | | |
| R1406-1A | 3/4" | 1NR | | #1 | .070" | | |
| R1710A, R1711A, R2011A, -1A, R2013A, -1A, R2233A, R2235A, R2487A, R2489A, R2582A, -1A, R2583A, R2977A, -2A, -3A, R2978A, R3551-1A, R3855-1A, R3863A, -1A, -2A, R3870A, -1A, R3939-2A, -3A, R3991A, -1A, -2A, R4077A, R4081A, -1A, -2A, R4306A, R4412-1A, R4574A, -1A, R6391A, -1A, -2A, -3A, R6470A, R9011A, R84412A | | | | #1 | | | |
| R1710-1A, -2A, -4A, -5A, -6A, R1711-1A, R2012A, -1A, R2234A, R2488A, 2976-1A, -2A, -3A, R3551A, R3552A, -1A, -2A, R3855A, R3865A, -1A, -2A, R3868A, -1A, -2A, R3872A, -1A, R4079A, -1A, -2A, R4083A, -1A, -2A, R4308A, -1A, R6392A | | | .075" | #1 | | | |
| R1637A, R1681-1A, R1682-1A | 11/16" | Index | .075" | #1 | .070" | | |
| R1780-1A | 3/4" | Index | .075" | #1 | | .060" | |
| R1797-1A, R2437A, R2492A, R2499A, R2868A, R2882A | | | | #1 | .060" | | |
| R1798-1A, R1806A, -1A, R1807A, -1A, R1844A, R1924A, -1A, R2040A, -1A, R2049A, R2050A, R2065A, R2228A, R2436A, R2603A, R3208A, R3485A, R3486A | | 1NR | .075" | #1 | .060" | .060" | |
| R1835A, R1974A | 13/64" | | | #1 | | | |
| R1836A | 13/64" | | .075" | #1 | | | |
| R1843A, R2934A | | 1NR | .070" | #2 | | | |
| R1863A, R1864A, -1A, R2014A, R2015A, R2031A, R2032A, R3114A, R3487A | | 2NL | .075" | #1 | .060" | | |
| R2415A, R7448A, R7487A, R87448A | | | | #2 | | | |
| R2442A, R2463A, R2640A | | Index | | #2 | .060" | | |
| R2442-1A, -2A, R3075A | | 2NL | .090" | #2 | .060" | | |
| R2463-1A, -2A | | 2NL | .090" | #2 | | .060" | |
| R2520-1A, -2A, -3A, -4A, R3488A, R3502-2A, -3A, R3503-2A, -3A, R3679-1A, R3867A, -1A, -2A, R3869A, -1A, -2A | | 1NL | .075" | #1 | | | .240" |
| R3679-2A | | 1NL | | #1 | | | .240" |
| R3679-3A | | | | #1 | | | .240" |
| R3864A | | Index | | #1 | | | .240" |
| R3864-1A, -2A, R3866A, -1A, -2A | | Index | .075" | #1 | | | .240" |
| R3871-1A, R3873-1A, -2A | | 1NR | .075" | #1 | .170" | | .170" |
| R3936-2A, -3A, -4A | | Index | .075" | #1 | .200" | | .250" |
| R3937-2A | | Index | | #1 | | | .225" |
| R4014A, R4032A, R4476A, R4477A | | | | #1 | | .060" | |
| R4015A | | | .075" | #1 | | .070" | |
| R4027A | | | | #2 | | .060" | |
| R4078A, R4080A | | 1NL | | #1 | .230" | | .220" |
| R4078-1A, -2A, R4080-1A, -2A, R7508A, -1A, R7561A, R8000A | | 1NL | | #1 | | | .220" |
| R4082A, R4084A, -2A | | 2NL | .075" | #1 | .180" | | .195" |
| R4082-1A, -2A, R4084-1A | | 2NL | | #1 | | | .195" |
| R4147A, -1A | 5/16" | | | #1 | | .060" | |
| R4307A, R4309A, -1A | | 1NL | .075" | #1 | | | |
| R4439A, R4446A | | Index | | #1 | .204" | .060" | .075" |
| R4517A, R6986A | | 1NR | .130" | #2 | .204" | .060" | .173" |
| R4517-1A, -2A, R6513A | | Index | .130" | #2 | .204" | .060" | .191" |
| R4593A, -1A, R4595A, -2A, R6207A, -1A | | Index | | #1 | .230" | | .280" |
| R4594A, -1A, -2A, R6206A, -1A, R6379A, -1A, -2A | | | .105" | #1 | | | |
| R4595-1A, R4643-1A, -2A, -3A, R6294A, R6541A | | Index | .130" | #2 | .204" | .060" | .159" |
| R4643A, R6433A, -1A | | Index | .130" | #2 | .204" | .060" | .082" |
| R6150A, R6317A | | Index | | #2 | .300" | | .140" |
| R6221A | | 1NR | .105" | #2 | .204" | | .149" |
| R6221-1A, -2A | | 1NL | | #2 | .204" | | .149" |
| R6294-1A, -2A, -3A, -4A, R7008A, -1A, R7541A, R8022A | | 1NR | | #2 | .204" | | .096" |
| R6317-1A, R6846A, R7036A, R80263AA | | 3NL | | #1 | .300" | | .140" |

| | | | | | | | |
|---|-------|-------|-------|----|-------|-------|-------|
| R6380A, -1A, -2A, R6386A, -1A, -2A | | 4NL | .105" | #1 | .230" | | .200" |
| R6380-3AS, R6386-3AS | | | .090" | #1 | | | .185" |
| R6393A, -1A, R6394A, -1A, -2A | | 1NL | .075" | #1 | .230" | | .200" |
| R6394-3A | | | .060" | #1 | .200" | | .185" |
| R6433-2A, R80011AAA | | Index | | #2 | .200" | .015" | .070" |
| R6433-3A, R7108A, -1A, -2A | | 1NL | | #2 | .204" | | .110" |
| R6425A | 5/16" | | | #1 | | | |
| R6513A, -1A, -2A | | Index | | #2 | .204" | | .185" |
| R6855A, -1A, -2A | | 2NL | | #2 | .204" | | .096" |
| R7127A, R7333A, R7334A | | 2NL | .130" | #1 | .205" | | |
| R7318A | | 2NR | | #2 | .240" | | .149" |
| R7451-1A | | 1NL | | #2 | .200" | | .096" |
| R7508A, -1A, R7509A, -1A, R8227A, R8228A, R8640A, R80006A | | 1NR | | #2 | .200" | | .090" |
| R7561A, R8000-1A, R8223A, R8639A, R8641A, R8701A | | 1NR | | #2 | .200" | .015" | .090" |
| R7707A | | 2NR | | #2 | .240" | | .149" |
| R7717A, R7718A, R7719A, R8651A | | 1NR | | #2 | .200" | | .120" |
| R8000A, R8209A | | 1NR | | #2 | .204" | .015 | |
| R8208A | | 1NR | | #2 | | .075" | .090" |
| R8210A | | 1NR | | #2 | | .015" | .090" |
| R8211A | | 1NR | | #2 | .200" | .015" | .120" |
| R8224A, R8226A | | 1NL | | #2 | .200" | | .090" |
| R8225A | | Index | | #1 | | | |
| R8916A | | 2NL | | #1 | .240" | | .200" |
| R9035A, R9562AAA, R9562-1A, R9562-1AAA, R9876AAA, R80003AAA | | 1NR | | #2 | .200" | .015" | .080" |
| R9117A, R9473AAA, R9643AAA, R80000AAA | | 1NR | | #2 | .204" | .020" | .090" |
| R9543AAA | | 1NL | | #2 | .204" | .020" | .090" |
| R9558AAA | | Index | | #2 | .204" | .020" | .090" |
| R9697AAA | | 1NR | | #2 | .200" | | .110" |
| R9927AAA, R9954AAA | | 2NL | | #2 | .204" | .020" | .090" |
| R9965AAA, R80179AA | | 1NR | | #2 | .200" | .020" | .080" |
| R9965-1A | | 1NR | | #2 | .200" | | .080" |
| R9981AAA, R80143AAA, R80216AAA | | Index | | #2 | .204" | .020" | .120" |
| R50072-1AA | | 1NR | | #2 | .300" | | |
| R50417A | | 3NL | | #1 | .300" | | .140" |
| R50461A, R80320AA | | Index | | #1 | .300" | | .140" |
| R80001AAA | | 2NR | | #2 | .219" | | .073" |
| R80001-1AAA, R80121AAA | | 2NR | | #2 | .200" | | .073" |
| R80095AA, R90120AA | | NA | | | NA | NA | NA |
| R80151AA | | Index | | #2 | .204" | .020" | .201" |
| R80312AA | | | | #1 | | | .250" |
| R80313AA | | 5NL | | #2 | .300" | | .250" |
| R80316AA | | 5NL | | #2 | .300" | | .365" |
| R80321AA | | 3NL | | #2 | .300" | | .250" |
| R80221AA | | 1NR | | #2 | .200" | .020" | .090" |
| R80222AA | | 1NR | | #2 | .200" | | .096" |

MODEL 2300 3 x 2 BBL SPECIFICATIONS:

| Carburetor Number | Dry Float | Pump Cam Position | Vent Valve | Choke Qualify | Dechoke | Cam Index |
|--|-----------|-------------------|------------|---------------|---------|-----------|
| R3659A, R4790A | | NA | NA | NA | NA | NA |
| R3660A, R3888A, R4175A, -1A, R4365, -1A, R4382A, -1A, R4383A, -1A, R4393-1A, -2A, R4394A-1A, -2A, R4412A, R4671A, R4672A, R4789A, R6105A, -1A, R6107A, -1A, R6405A, R6406A | | #1 | | | | |
| R4055A, -1A, R4065A, -1A | 1/2" | #1 | .085" | .260" | | |
| R4144A, -1A, R4670A | | #1 | .015" | .190" | .380" | .160" |
| R4374A | | #1 | .015" | .140" | .150" | |
| R4374A-1A, R4669A | | #1 | .015" | .355" | .380" | |
| R4375A | | #1 | .085" | .355" | .380" | |
| R4376A | | #1 | .085" | .190" | .380" | |
| R4391A | | #1 | .085" | .140" | .156" | |
| R4392A | | #1 | .085" | .070" | .156" | |
| R4783A, R7448A | | #2 | | | | |
| R4782A | | #2 | .085" | .355" | .380" | |
| R4791A, R6197A | | #1 | .015" | .330" | .355" | .150" |
| R4792A, R6198A | | #1 | .015" | .240" | .355 | |
| R6106A, R6404A | | #1 | .015" | .170" | .355" | |

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