

ENGINE PARTS

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Part numbers or models are for reference only and do not imply that parts are original.

ENGINE PARTS
CRANKSHAFTS



EOSF/1-13
App. Model C240PKJ



EOSF/1-483
App. Model 4BD1



EOSF/1-73
App. Model 4JG2



EOSF/1-83
App. Model 6BG1



EOSF/1-103
App. Model 6BD1



EOSF/1-23
App. Model TD27



EOSF/1-33
App. Model K21



EOSF/1-43
App. Model H25



EOSF/1-53
App. Model K25



EOSF/1-63
App. Model SD25



EOSF/1-163
App. Model 1Z



EOSF/1-173
App. Model 2Z

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EOSF/1-183
App.Model 1DZ



EOSF/1-193
App.Model 11Z, 13Z



EOSF/1-123
App.Model 5K



EOSF/1-343
App.Model 4Y



EOSF/1-213
App.Model 4D92E, 4D94E



EOSF/1-223
App.Model 4D94LE, 4TNV94L



EOSF/1-603
App.Model 4TNV84



EOSF/1-243
App.Model 4D95L



EOSF/1-233
App.Model 4D95S



EOSF/1-253
App.Model 6D95L



EOSF/1-373
App.Model S6D102E



EOSF/1-273
App.Model S4E2

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ENGINE PARTS
CRANKSHAFTS



EOSF/1-283
App.Model S4S



EOSF/1-293
App.Model S6S



EOSF/1-543
App.Model S6K



EOSF/1-313
App.Model 4G63



EOSF/1-323
App.Model 4G64



EOSF/1-363
App.Model D4BB



EOSF/1-383
App.Model Xinchai NB485BPG



EOSF/1-393
App.Model Xinchai 490BPG, A490BPG



EOSF/1-573
App.Model Xinchai C490BPG,
Quanchai QC490GP



EOSF/1-453
App.Model Xinchai 495BPG, 498BPG

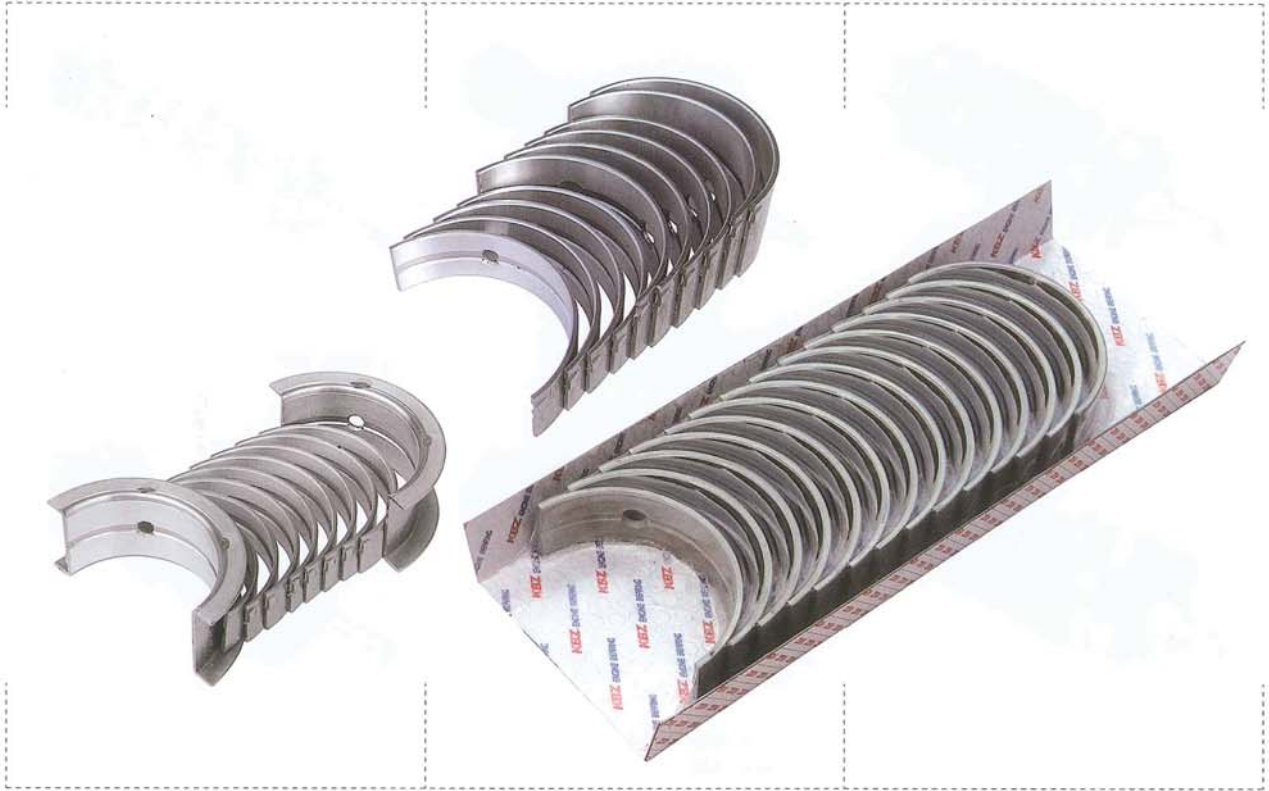


EOSF/1-403
App.Model Dachai CA498



EOSF/1-563
App.Model Chaochai 6102BG6

Part numbers or models are for reference only and do not imply that parts are original.



| | Size | Applicable Model |
|--------------|--------|------------------|
| EOSF/12-33 | STD | C240PKJ, C221 |
| EOSF/12-43 | + 0.25 | C240PKJ, C221 |
| EOSF/12-363 | + 0.50 | C240PKJ, C221 |
| EOSF/12-373 | + 0.75 | C240PKJ, C221 |
| EOSF/12-1643 | STD | 4BG1, 4BD1 |
| EOSF/12-1653 | + 0.25 | 4BG1, 4BD1 |
| EOSF/12-1663 | + 0.50 | 4BG1, 4BD1 |
| EOSF/12-13 | STD | 4FE1 |
| EOSF/12-1973 | STD | 4HE1T |
| EOSF/12-1983 | + 0.25 | 4HE1T |
| EOSF/12-1993 | + 0.50 | 4HE1T |
| EOSF/12-2003 | + 0.75 | 4HE1T |
| EOSF/12-53 | STD | 4JB1, 4JG1, 4JG2 |
| EOSF/12-383 | + 0.25 | 4JB1, 4JG1, 4JG2 |
| EOSF/12-873 | + 0.50 | 4JB1, 4JG1, 4JG2 |
| EOSF/12-883 | + 0.75 | 4JB1, 4JG1, 4JG2 |
| EOSF/12-23 | STD | 4LB1 |
| EOSF/12-1263 | + 0.25 | 4LB1 |
| EOSF/12-1273 | + 0.50 | 4LB1 |
| EOSF/12-1283 | + 0.75 | 4LB1 |
| EOSF/12-1673 | STD | 4LE1 |
| EOSF/12-1683 | + 0.25 | 4LE1 |
| EOSF/12-1693 | + 0.50 | 4LE1 |
| EOSF/12-1703 | + 0.75 | 4LE1 |
| EOSF/12-1923 | STD | DA640-2 |
| EOSF/12-1913 | + 0.25 | DA640-2 |
| EOSF/12-1933 | + 0.50 | DA640-2 |
| EOSF/12-1943 | + 0.75 | DA640-2 |
| EOSF/12-63 | STD | 6BB1, 6BD1, 6BG1 |
| EOSF/12-393 | + 0.25 | 6BB1, 6BD1, 6BG1 |

| | Size | Applicable Model |
|--------------|--------|-----------------------|
| EOSF/12-403 | + 0.50 | 6BB1, 6BD1, 6BG1 |
| EOSF/12-73 | STD | TD27-I, TD27-II, BD30 |
| EOSF/12-413 | + 0.25 | TD27-I, TD27-II, BD30 |
| EOSF/12-423 | + 0.50 | TD27-I, TD27-II, BD30 |
| EOSF/12-1363 | STD | QD32 |
| EOSF/12-1373 | + 0.25 | QD32 |
| EOSF/12-1383 | + 0.50 | QD32 |
| EOSF/12-1393 | + 0.75 | QD32 |
| EOSF/12-1843 | STD | SD25 |
| EOSF/12-1853 | + 0.25 | SD25 |
| EOSF/12-1863 | + 0.50 | SD25 |
| EOSF/12-1873 | + 0.75 | SD25 |
| EOSF/12-1553 | STD | TB42 |
| EOSF/12-1563 | + 0.25 | TB42 |
| EOSF/12-1573 | + 0.50 | TB42 |
| EOSF/12-1583 | + 0.75 | TB42 |
| EOSF/12-1473 | STD | TD42 |
| EOSF/12-1483 | + 0.25 | TD42 |
| EOSF/12-1493 | + 0.50 | TD42 |
| EOSF/12-1503 | + 0.75 | TD42 |
| EOSF/12-1333 | STD | A15 |
| EOSF/12-1343 | + 0.25 | A15 |
| EOSF/12-1353 | + 0.50 | A15 |
| EOSF/12-623 | STD | H20-I |
| EOSF/12-633 | + 0.25 | H20-I |
| EOSF/12-83 | STD | H20-II, K21 |
| EOSF/12-433 | + 0.25 | H20-II, K21 |
| EOSF/12-443 | + 0.50 | H20-II, K21 |
| EOSF/12-453 | + 0.75 | H20-II, K21 |
| EOSF/12-103 | STD | 1DZ-I |

ENGINE PARTS

CRANKSHAFT BEARING SETS

Part numbers or models are for reference only and do not imply that parts are original.

| | Size | Applicable Model |
|--------------|-------|-------------------------|
| EOSF/12-893 | +0.25 | 1DZ-I |
| EOSF/12-903 | +0.50 | 1DZ-I |
| EOSF/12-913 | +0.75 | 1DZ-I |
| EOSF/12-113 | STD | 1DZ-II |
| EOSF/12-463 | +0.25 | 1DZ-II |
| EOSF/12-473 | +0.50 | 1DZ-II |
| EOSF/12-923 | +0.75 | 1DZ-II |
| EOSF/12-1403 | STD | 1Z(8608-9312) |
| EOSF/12-1413 | +0.25 | 1Z(8608-9312) |
| EOSF/12-1423 | +0.50 | 1Z(8608-9312) |
| EOSF/12-1433 | +0.75 | 1Z(8608-9312) |
| EOSF/12-2083 | STD | 1Z(9312-9401)/2Z |
| EOSF/12-2093 | +0.25 | 1Z(9312-9401)/2Z |
| EOSF/12-2103 | +0.50 | 1Z(9312-9401)/2Z |
| EOSF/12-133 | STD | 11Z, 12Z, 13Z, 14Z, 15Z |
| EOSF/12-683 | +0.25 | 11Z, 12Z, 13Z, 14Z, 15Z |
| EOSF/12-693 | +0.50 | 11Z, 12Z, 13Z, 14Z, 15Z |
| EOSF/12-703 | +0.75 | 11Z, 12Z, 13Z, 14Z, 15Z |
| EOSF/12-93 | STD | 2J, 5P |
| EOSF/12-1003 | +0.25 | 2J, 5P |
| EOSF/12-1013 | +0.50 | 2J, 5P |
| EOSF/12-1023 | +0.75 | 2J, 5P |
| EOSF/12-143 | STD | 4P |
| EOSF/12-153 | STD | 4Y |
| EOSF/12-503 | +0.25 | 4Y |
| EOSF/12-943 | +0.50 | 4Y |
| EOSF/12-953 | +0.75 | 4Y |
| EOSF/12-773 | STD | 5K |
| EOSF/12-783 | +0.25 | 5K |
| EOSF/12-793 | +0.50 | 5K |
| EOSF/12-333 | STD | 4D105 |
| EOSF/12-313 | STD | 4D56 |
| EOSF/12-2113 | STD | 4D95S, 4D95L |
| EOSF/12-2123 | +0.25 | 4D95S, 4D95L |
| EOSF/12-2133 | +0.50 | 4D95S, 4D95L |
| EOSF/12-2173 | STD | 6D95L |
| EOSF/12-1773 | +0.25 | 6D95L |
| EOSF/12-1783 | +0.50 | 6D95L |
| EOSF/12-1793 | +0.75 | 6D95L |
| EOSF/12-1143 | STD | 6D102E |
| EOSF/12-1153 | +0.25 | 6D102E |
| EOSF/12-1163 | +0.50 | 6D102E |
| EOSF/12-1173 | +0.75 | 6D102E |
| EOSF/12-163 | STD | 4D92E, 4D94E, 4D94LE |
| EOSF/12-513 | +0.25 | 4D92E, 4D94E, 4D94LE |
| EOSF/12-523 | +0.50 | 4D92E, 4D94E, 4D94LE |
| EOSF/12-933 | +0.75 | 4D92E, 4D94E, 4D94LE |
| EOSF/12-2273 | STD | S4E, S4E2 |
| EOSF/12-2283 | +0.25 | S4E, S4E2 |
| EOSF/12-2293 | +0.50 | S4E, S4E2 |
| EOSF/12-2303 | +0.75 | S4E, S4E2 |
| EOSF/12-1293 | STD | S4L |
| EOSF/12-1303 | +0.25 | S4L |
| EOSF/12-1313 | +0.50 | S4L |
| EOSF/12-1323 | +0.75 | S4L |
| EOSF/12-193 | STD | S4S |
| EOSF/12-553 | +0.25 | S4S |
| EOSF/12-563 | +0.50 | S4S |
| EOSF/12-573 | +0.75 | S4S |
| EOSF/12-323 | STD | S4Q2 |
| EOSF/12-1743 | +0.25 | S4Q2 |
| EOSF/12-1753 | +0.50 | S4Q2 |
| EOSF/12-1763 | +0.75 | S4Q2 |
| EOSF/12-1513 | STD | 4DQ5, 4DQ7 |

| | Size | Applicable Model |
|--------------|-------|---------------------------------|
| EOSF/12-1523 | +0.25 | 4DQ5, 4DQ7 |
| EOSF/12-1533 | +0.50 | 4DQ5, 4DQ7 |
| EOSF/12-1543 | +0.75 | 4DQ5, 4DQ7 |
| EOSF/12-1803 | STD | S6E2 |
| EOSF/12-1813 | +0.25 | S6E2 |
| EOSF/12-1823 | +0.50 | S6E2 |
| EOSF/12-1833 | +0.75 | S6E2 |
| EOSF/12-223 | STD | S6K |
| EOSF/12-203 | STD | S6S |
| EOSF/12-583 | +0.25 | S6S |
| EOSF/12-593 | +0.50 | S6S |
| EOSF/12-263 | STD | 6D16 |
| EOSF/12-1713 | STD | 4G15 |
| EOSF/12-1723 | +0.25 | 4G15 |
| EOSF/12-1733 | +0.50 | 4G15 |
| EOSF/12-243 | STD | 4G63 / incl. Thrust Bearing Set |
| EOSF/12-233 | STD | 4G63, 4G64 |
| EOSF/12-2013 | +0.25 | 4G63, 4G64 |
| EOSF/12-2023 | +0.50 | 4G63, 4G64 |
| EOSF/12-2033 | +0.75 | 4G63, 4G64 |
| EOSF/12-283 | STD | HA(T3000) |
| EOSF/12-643 | +0.25 | HA(T3000) |
| EOSF/12-653 | +0.50 | HA(T3000) |
| EOSF/12-293 | STD | XA |
| EOSF/12-1883 | +0.25 | XA |
| EOSF/12-1893 | +0.50 | XA |
| EOSF/12-1903 | +0.75 | XA |
| EOSF/12-833 | STD | V2403 |
| EOSF/12-843 | +0.20 | V2403 |
| EOSF/12-853 | +0.40 | V2403 |
| EOSF/12-1033 | STD | V3300 |
| EOSF/12-1043 | +0.20 | V3300 |
| EOSF/12-1053 | +0.40 | V3300 |
| EOSF/12-1103 | STD | DB33 |
| EOSF/12-1113 | +0.25 | DB33 |
| EOSF/12-1123 | +0.50 | DB33 |
| EOSF/12-1133 | +0.75 | DB33 |
| EOSF/12-1603 | STD | D427 |
| EOSF/12-1613 | +0.25 | D427 |
| EOSF/12-1623 | +0.50 | D427 |
| EOSF/12-1633 | +0.75 | D427 |
| EOSF/12-1163 | STD | D4BB |
| EOSF/12-603 | +0.25 | D4BB |
| EOSF/12-613 | +0.50 | D4BB |
| EOSF/12-1443 | STD | A2300 |
| EOSF/12-1453 | +0.25 | A2300 |
| EOSF/12-1463 | +0.50 | A2300 |
| EOSF/12-343 | STD | Xinchai 490BPG, A490BPG |
| EOSF/12-353 | +0.25 | Xinchai 490BPG, A490BPG |
| EOSF/12-1083 | STD | Xinchai 495B, A498BPG |
| EOSF/12-1093 | +0.25 | Xinchai 495B, A498BPG |
| EOSF/12-1953 | +0.50 | Xinchai 495B, A498BPG |
| EOSF/12-1963 | +0.75 | Xinchai 495B, A498BPG |
| EOSF/12-1063 | STD | Xinchai NB485BPG |
| EOSF/12-1073 | +0.25 | Xinchai NB485BPG |
| EOSF/12-663 | STD | Dachai CA498 |
| EOSF/12-673 | +0.25 | Dachai CA498 |
| EOSF/12-1223 | STD | Chaochai 6102 |
| EOSF/12-1233 | +0.25 | Chaochai 6102 |
| EOSF/12-1243 | +0.50 | Chaochai 6102 |
| EOSF/12-1253 | +0.75 | Chaochai 6102 |
| EOSF/12-713 | STD | LR4105, 4108 |
| EOSF/12-723 | +0.25 | LR4105, 4108 |
| EOSF/12-733 | +0.50 | LR4105, 4108 |

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EOSF/20-43
App.Model C240PKJ



EOSF/20-53
App.Model 4JB1



EOSF/20-63
App.Model 4JG2



EOSF/20-73
App.Model 6BG1,6BB1,6BD1



EOSF/20-323
App.Model TD27-I



EOSF/20-33
App.Model TD27-II



EOSF/20-13
App.Model H20-II



EOSF/20-23
App.Model K15, K21



EOSF/20-173
App.Model K25



EOSF/20-93
App.Model 1DZ



EOSF/20-103
App.Model 1Z, 2Z, 13Z



EOSF/20-113
App.Model 4D92E/4D94E/4D94LE

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ENGINE PARTS
CONNECTING RODS



EOSF/20-123
App.Model 4D95S, 6D95L



EOSF/20-243
App.Model 6D102E



EOSF/20-133
App.Model S4S, S6S



EOSF/20-233
App.Model DB33



EOSF/20-153
App.Model D4BB



EOSF/20-343
App.Model Xinchai NB485BPG



EOSF/20-213
App.Model A490BPG, 490BPG



EOSF/20-203
App.Model Dachai CA498



EOSF/20-393
App.Model Chaochai 6102

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| | Size | Applicable Model |
|--------------|--------|--------------------------|
| EOSF/13-33 | STD | C240PKJ,C221 |
| EOSF/13-273 | + 0.25 | C240PKJ,C221 |
| EOSF/13-323 | + 0.50 | C240PKJ,C221 |
| EOSF/13-643 | + 0.75 | C240PKJ,C221 |
| EOSF/13-1023 | STD | 4BG1,4BD1,4BA1,4BB1,4BC2 |
| EOSF/13-1033 | + 0.25 | 4BG1,4BD1,4BA1,4BB1,4BC2 |
| EOSF/13-1043 | + 0.5 | 4BG1,4BD1,4BA1,4BB1,4BC2 |
| EOSF/13-1053 | + 0.75 | 4BG1,4BD1,4BA1,4BB1,4BC2 |
| EOSF/13-13 | STD | 4FE1 |
| EOSF/13-1843 | STD | 4HE1T |
| EOSF/13-1853 | + 0.25 | 4HE1T |
| EOSF/13-1863 | + 0.5 | 4HE1T |
| EOSF/13-1873 | + 0.75 | 4HE1T |
| EOSF/13-43 | STD | 4JG2,4JB1 |
| EOSF/13-623 | + 0.25 | 4JG2,4JB1 |
| EOSF/13-893 | + 0.5 | 4JG2,4JB1 |
| EOSF/13-903 | + 0.75 | 4JG2,4JB1 |
| EOSF/13-23 | STD | 4LB1 |
| EOSF/13-1183 | + 0.25 | 4LB1 |
| EOSF/13-1193 | + 0.5 | 4LB1 |
| EOSF/13-1203 | + 0.75 | 4LB1 |
| EOSF/13-1593 | STD | 4LE1 |
| EOSF/13-1603 | + 0.25 | 4LE1 |
| EOSF/13-1613 | + 0.5 | 4LE1 |
| EOSF/13-1623 | + 0.75 | 4LE1 |
| EOSF/13-53 | STD | 6BB1,6BD1,6BG1,6BG1T |
| EOSF/13-333 | + 0.25 | 6BB1,6BD1,6BG1,6BG1T |
| EOSF/13-343 | + 0.5 | 6BB1,6BD1,6BG1,6BG1T |
| EOSF/13-1783 | STD | DA640-2 |
| EOSF/13-1793 | + 0.25 | DA640-2 |
| EOSF/13-1803 | + 0.5 | DA640-2 |
| EOSF/13-1813 | + 0.75 | DA640-2 |
| EOSF/13-63 | STD | TD27 |
| EOSF/13-353 | + 0.25 | TD27 |
| EOSF/13-363 | + 0.5 | TD27 |
| EOSF/13-2093 | + 0.75 | TD27 |
| EOSF/13-1283 | STD | QD32 |
| EOSF/13-1293 | + 0.25 | QD32 |
| EOSF/13-1303 | + 0.5 | QD32 |
| EOSF/13-1313 | + 0.75 | QD32 |
| EOSF/13-1443 | STD | TB42 |
| EOSF/13-1453 | + 0.25 | TB42 |
| EOSF/13-1463 | + 0.5 | TB42 |
| EOSF/13-1473 | + 0.75 | TB42 |
| EOSF/13-1353 | STD | TD42 |
| EOSF/13-1363 | + 0.25 | TD42 |
| EOSF/13-1373 | + 0.5 | TD42 |
| EOSF/13-1383 | + 0.75 | TD42 |
| EOSF/13-1253 | STD | A15 |
| EOSF/13-1263 | + 0.25 | A15 |
| EOSF/13-1273 | + 0.5 | A15 |
| EOSF/13-653 | + 0.25 | H20-I |
| EOSF/13-1393 | STD | H20-I |
| EOSF/13-73 | STD | H20-II,K21 |
| EOSF/13-373 | + 0.25 | H20-II,K21 |
| EOSF/13-633 | + 0.5 | H20-II,K21 |
| EOSF/13-933 | + 0.75 | H20-II,K21 |
| EOSF/13-83 | STD | H25 |
| EOSF/13-383 | + 0.25 | H25 |
| EOSF/13-393 | + 0.5 | H25 |
| EOSF/13-403 | + 0.75 | H25 |
| EOSF/13-1933 | STD | 1Z,2Z |
| EOSF/13-1943 | + 0.25 | 1Z,2Z |
| EOSF/13-1953 | + 0.5 | 1Z,2Z |

ENGINE PARTS

CONNECTING ROD BEARINGS

Part numbers or models are for reference only and do not imply that parts are original.

| | Size | Applicable Model |
|--------------|--------|----------------------|
| EOSF/13-103 | STD | 1DZ |
| EOSF/13-413 | + 0.25 | 1DZ |
| EOSF/13-423 | + 0.5 | 1DZ |
| EOSF/13-1733 | + 0.75 | 1DZ |
| EOSF/13-733 | STD | 11Z, 12Z, 13Z |
| EOSF/13-703 | + 0.25 | 11Z, 12Z, 13Z |
| EOSF/13-713 | + 0.5 | 11Z, 12Z, 13Z |
| EOSF/13-723 | + 0.75 | 11Z, 12Z, 13Z |
| EOSF/13-123 | STD | 4-5FG/4P |
| EOSF/13-133 | STD | 4Y |
| EOSF/13-663 | + 0.25 | 4Y |
| EOSF/13-913 | + 0.5 | 4Y |
| EOSF/13-593 | STD | 5K |
| EOSF/13-603 | + 0.25 | 5K |
| EOSF/13-613 | + 0.5 | 5K |
| EOSF/13-1963 | STD | 4D95S, 4D95L |
| EOSF/13-1973 | + 0.25 | 4D95S, 4D95L |
| EOSF/13-1983 | + 0.5 | 4D95S, 4D95L |
| EOSF/13-153 | STD | 6D95 |
| EOSF/13-1663 | + 0.25 | 6D95 |
| EOSF/13-1673 | + 0.5 | 6D95 |
| EOSF/13-1683 | + 0.75 | 6D95 |
| EOSF/13-1063 | STD | 6D102 |
| EOSF/13-1073 | + 0.25 | 6D102 |
| EOSF/13-1083 | + 0.5 | 6D102 |
| EOSF/13-1093 | + 0.75 | 6D102 |
| EOSF/13-143 | STD | 4D92E, 4D94E, 4D94LE |
| EOSF/13-463 | + 0.25 | 4D92E, 4D94E, 4D94LE |
| EOSF/13-473 | + 0.5 | 4D92E, 4D94E, 4D94LE |
| EOSF/13-1013 | + 0.75 | 4D92E, 4D94E, 4D94LE |
| EOSF/13-293 | STD | 4TNE88 |
| EOSF/13-2103 | STD | S4E, S4E2 |
| EOSF/13-743 | + 0.25 | S4E, S4E2 |
| EOSF/13-753 | + 0.5 | S4E, S4E2 |
| EOSF/13-763 | + 0.75 | S4E, S4E2 |
| EOSF/13-1213 | STD | S4L |
| EOSF/13-1223 | + 0.25 | S4L |
| EOSF/13-1233 | + 0.5 | S4L |
| EOSF/13-1243 | + 0.75 | S4L |
| EOSF/13-773 | STD | S4Q2 |
| EOSF/13-783 | + 0.25 | S4Q2 |
| EOSF/13-793 | + 0.5 | S4Q2 |
| EOSF/13-803 | + 0.75 | S4Q2 |
| EOSF/13-1993 | STD | S4S |
| EOSF/13-2003 | + 0.25 | S4S |
| EOSF/13-2013 | + 0.5 | S4S |
| EOSF/13-523 | + 0.75 | S4S |
| EOSF/13-283 | STD | 4D56 |
| EOSF/13-1403 | STD | 4DQ5, 4DQ7 |
| EOSF/13-1413 | + 0.25 | 4DQ5, 4DQ7 |
| EOSF/13-1423 | + 0.5 | 4DQ5, 4DQ7 |
| EOSF/13-1433 | + 0.75 | 4DQ5, 4DQ7 |
| EOSF/13-223 | STD | 6D16 |
| EOSF/13-1693 | STD | S6E, S6E2 |
| EOSF/13-1703 | + 0.25 | S6E, S6E2 |
| EOSF/13-1713 | + 0.5 | S6E, S6E2 |
| EOSF/13-1723 | + 0.75 | S6E, S6E2 |
| EOSF/13-203 | STD | S6K |
| EOSF/13-183 | STD | S6S |
| EOSF/13-533 | + 0.25 | S6S |
| EOSF/13-543 | + 0.5 | S6S |
| EOSF/13-1633 | STD | 4G15 |
| EOSF/13-1643 | + 0.25 | 4G15 |
| EOSF/13-1653 | + 0.5 | 4G15 |

| | Size | Applicable Model |
|--------------|--------|----------------------------------|
| EOSF/13-213 | STD | 4G63, 4G64 |
| EOSF/13-553 | + 0.25 | 4G63, 4G64 |
| EOSF/13-563 | + 0.5 | 4G63, 4G64 |
| EOSF/13-253 | STD | XA(T2500) |
| EOSF/13-243 | STD | HA(T3000) |
| EOSF/13-673 | + 0.25 | HA(T3000) |
| EOSF/13-683 | + 0.5 | HA(T3000) |
| EOSF/13-1483 | STD | V2403 |
| EOSF/13-1493 | + 0.2 | V2403 |
| EOSF/13-1503 | + 0.4 | V2403 |
| EOSF/13-943 | STD | V3300 |
| EOSF/13-953 | + 0.2 | V3300 |
| EOSF/13-963 | + 0.4 | V3300 |
| EOSF/13-693 | STD | DC24 |
| EOSF/13-1523 | STD | D427 |
| EOSF/13-1533 | + 0.25 | D427 |
| EOSF/13-1543 | + 0.5 | D427 |
| EOSF/13-1553 | + 0.75 | D427 |
| EOSF/13-263 | STD | D4BB |
| EOSF/13-573 | + 0.25 | D4BB |
| EOSF/13-0583 | + 0.5 | D4BB |
| EOSF/13-1323 | STD | A2300 |
| EOSF/13-1333 | + 0.25 | A2300 |
| EOSF/13-1343 | + 0.5 | A2300 |
| EOSF/13-303 | STD | Xinchai A490BPG, 490BPG, C490BPG |
| EOSF/13-313 | + 0.25 | Xinchai A490BPG, 490BPG, C490BPG |
| EOSF/13-1823 | + 0.5 | Xinchai A490BPG, 490BPG, C490BPG |
| EOSF/13-1833 | + 0.75 | Xinchai A490BPG, 490BPG, C490BPG |
| EOSF/13-993 | STD | Xinchai 495B, A498BPG |
| EOSF/13-1003 | + 0.25 | Xinchai 495B, A498BPG |
| EOSF/13-973 | STD | Xinchai NB485BPG |
| EOSF/13-983 | + 0.25 | Xinchai NB485BPG |
| EOSF/13-813 | STD | Dachai CA498 |
| EOSF/13-823 | + 0.25 | Dachai CA498 |
| EOSF/13-833 | + 0.5 | Dachai CA498 |
| EOSF/13-843 | + 0.75 | Dachai CA498 |
| EOSF/13-1743 | STD | 4105G32 |
| EOSF/13-1753 | + 0.25 | 4105G32 |
| EOSF/13-1763 | + 0.5 | 4105G32 |
| EOSF/13-1773 | + 0.75 | 4105G32 |
| EOSF/13-1143 | STD | Chaochai 6102 |
| EOSF/13-1153 | + 0.25 | Chaochai 6102 |
| EOSF/13-1163 | + 0.5 | Chaochai 6102 |
| EOSF/13-1173 | + 0.75 | Chaochai 6102 |
| EOSF/13-853 | STD | LR4100, 4105, 4108 |
| EOSF/13-863 | + 0.25 | LR4100, 4105, 4108 |
| EOSF/13-873 | + 0.5 | LR4100, 4105, 4108 |
| EOSF/13-883 | + 0.75 | LR4100, 4105, 4108 |

Part numbers or models are for reference only and do not imply that parts are original.



EOSF/2-13
App.Model C240PKJ



EOSF/2-33
App.Model 4JG2



EOSF/2-63
App.Model 6BG1



EOSF/2-23
App.Model TD27



EOSF/2-43
App.Model H20-II / K21



EOSF/2-83
App.Model 1DZ



EOSF/2-93
App.Model 1Z,2Z



EOSF/2-113
App.Model 4Y



EOSF/2-123
App.Model 2J, 5P



EOSF/2-143
App.Model 4D92E,4D94E,4D94LE,,4TNE92



EOSF/2-163
App.Model 4D95S



EOSF/2-173
App.Model 6D95L

ENGINE PARTS CAMSHAFTS

Part numbers or models are for reference only and do not imply that parts are original.



ENGINE PARTS CAMSHAFT BEARINGS SETS



Part numbers or models are for reference only and do not imply that parts are original.



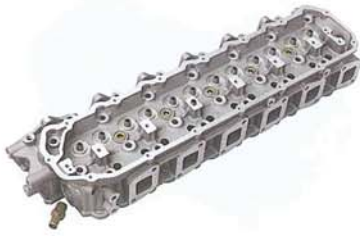
| | Applicable Model |
|-------------|-----------------------------|
| EOSF/11-33 | C240PKJ,C221,4JB1,4JG1,4JG2 |
| EOSF/11-193 | 4FA1 |
| EOSF/11-13 | 4FE1 |
| EOSF/11-23 | 4LB1,4LE1 |
| EOSF/11-53 | 6BB1,6BD1,6BG1 |
| EOSF/11-333 | DA640-2 |
| EOSF/11-63 | TD27 |
| EOSF/11-73 | 2J |
| EOSF/11-83 | 1DZ-I |
| EOSF/11-93 | 1Z,11Z,12Z |
| EOSF/11-103 | 6FD(9808-) -8FD/1DZ |
| EOSF/11-293 | 3P,4P |
| EOSF/11-113 | 4Y |
| EOSF/11-213 | 5K |
| EOSF/11-123 | 4D94E,4D94LE |

| | Applicable Model |
|-------------|---|
| EOSF/11-133 | 4D95,6D95,QSB3.3 |
| EOSF/11-143 | S4S,S6S |
| EOSF/11-263 | S4E |
| EOSF/11-173 | S6K |
| EOSF/11-153 | 4G63,4G64 |
| EOSF/11-353 | V2403 |
| EOSF/11-223 | V3300 |
| EOSF/11-273 | HA |
| EOSF/11-243 | XA |
| EOSF/11-283 | DB33 |
| EOSF/11-303 | A2300 |
| EOSF/11-163 | Xinchai A490BPG,490BPG,C490BPG,NB485BPG |
| EOSF/11-183 | Xinchai 498BPG,495BPG |
| EOSF/11-313 | Dachai CA498 |
| EOSF/11-323 | Chaochai 6102BG6 |

ENGINE PARTS
CYLINDER HEADS


Part numbers or models are for reference only and do not imply that parts are original.

ENGINE PARTS
CYLINDER HEADS



EHSF/8-73
App.Model TB42



EHSF/8-323
App.Model K15 / K21 / K25



EHSF/8-393
App.Model SD25

Metal Mold Cast



EHSF/8-83
App.Model 2J



EHSF/8-93
App.Model 5FD/1Z(8608-9305)

Metal Mold Cast



EHSF/8-103
App.Model 5-6FD/1DZ- I

Metal Mold Cast



EHSF/8-113
App.Model 7-8FD/1DZ- II



EHSF/8-123
App.Model 2Z



EHSF/8-333
App.Model 4Y



EHSF/8-233
App.Model 5K

Metal Mold Cast



EHSF/8-153
App.Model 4D94E

Metal Mold Cast



EHSF/8-163
App.Model 4D94LE

Part numbers or models are for reference only and do not imply that parts are original.



EHSF/8-223
App.Model 4TNV94L,4TNV98



EHSF/8-173
App.Model 4D95S

Metal Mold Cast



EHSF/8-193
App.Model S4S



EHSF/8-203
App.Model 4G63



EHSF/8-213
App.Model 4G64



EHSF/8-463
App.Model A2300



EHSF/8-263
App.Model Xinchai 490BPG



EHSF/8-273
App.Model Xinchai A490BPG, C490BPG



EHSF/8-283
App.Model DACHAI CA498



EHSF/8-403
App.Model Quanchai QC490GP

Part numbers or models are for reference only and do not imply that parts are original.

ENGINE PARTS
CYLINDER HEAD GASKETS



EKSF/1-13
App.Model C240PKJ



EKSF/1-653
App.Model 4BC2



EKSF/1-663
App.Model 4BE1



EKSF/1-673
App.Model 4FA1



EKSF/1-23
App.Model 4JG2



EKSF/1-33
App.Model 4FE1



EKSF/1-523
App.Model 4LB1



EKSF/1-683
App.Model 4LE1



EKSF/1-53
App.Model 6BD1,6BB1



EKSF/1-63
App.Model 6BG1,6BG1T



EKSF/1-693
App.Model BD30



EKSF/1-703
App.Model TB42

Part numbers or models are for reference only and do not imply that parts are original.



EKSF/1-893
App.Model TD42



EKSF/1-73
App.Model TD27



EKSF/1-83
App.Model A15



EKSF/1-93
App.Model H15



EKSF/1-103
App.Model H20-II



EKSF/1-113
App.Model H25



EKSF/1-123
App.Model K15,K21,K25



EKSF/1-143
App.Model 1Z



EKSF/1-153
App.Model 2Z



EKSF/1-163
App.Model 5-6FD/1DZ-I



EKSF/1-173
App.Model 7-8FD/1DZ-II



EKSF/1-183
App.Model 5FD/11Z

Part numbers or models are for reference only and do not imply that parts are original.

ENGINE PARTS
CYLINDER HEAD GASKETS



EKSF/1-193
App.Model 13Z,14Z



EKSF/1-213
App.Model 4P



EKSF/1-443
App.Model 5K



EKSF/1-223
App.Model 4Y



EKSF/1-243
App.Model 4D95S



EKSF/1-253
App.Model 6D95L



EKSF/1-273
App.Model 4D94E,4D94LE,4TNE94



EKSF/1-793
App.Model 3TNV84



EKSF/1-303
App.Model 4D98E, 4TNE98



FLS # EKSF/1-763
App.Model 4TNE84



FLS # EKSF/1-293
App.Model 4TNV94L



FLS # EKSF/1-463
App.Model 4TNV88

Part numbers or models are for reference only and do not imply that parts are original.


 EKSF/1-313
 App.Model S4E

 EKSF/1-333
 App.Model S4S

 EKSF/1-343
 App.Model S6S

 EKSF/1-353
 App.Model 4G63

 EKSF/1-363
 App.Model 4G64

 EKSF/1-903
 App.Model V2203

 EKSF/1-413
 App.Model V2403

 EKSF/1-813
 App.Model A2300

 EKSF/1-483
 App.Model Xinchai 490BPG, A490BPG,
 C490BPG

 EKSF/1-543
 App.Model Xinchai NB485BPG

 EKSF/1-513
 App.Model Dachai CA498

 EKSF/1-993
 App.Model Chaochai 6102

Part numbers or models are for reference only and do not imply that parts are original.

ENGINE PARTS
CYLINDER LINERS



| | Applicable Model |
|------------|------------------|
| ELSF/2-343 | C221 |
| ELSF/2-13 | C240PKJ |
| ELSF/2-583 | 4FE1 |
| ELSF/2-353 | 4LB1 |
| ELSF/2-413 | 4LE1 |
| ELSF/2-23 | 4JG2 |
| ELSF/2-33 | 6BB1,6BD1 |
| ELSF/2-43 | 6BG1,6BG1T |
| ELSF/2-63 | TD27 |
| ELSF/2-273 | SD25 |
| ELSF/2-293 | K15,H15 |
| ELSF/2-303 | K21,K25 |
| ELSF/2-423 | H25 |
| ELSF/2-53 | H20 |
| ELSF/2-73 | 2J |
| ELSF/2-83 | 1Z |
| ELSF/2-93 | 1DZ |
| ELSF/2-103 | 2Z,13Z,14Z |
| ELSF/2-233 | 4Y |

| | Applicable Model |
|------------|----------------------------|
| ELSF/2-123 | 4D94E,4D94LE,4TNE94,4TNV94 |
| ELSF/2-323 | 4TNV98,4D98E |
| ELSF/2-333 | 4D92E,4TNE92 |
| ELSF/2-163 | 4D95,6D95L |
| ELSF/2-173 | S4S,S6S |
| ELSF/2-253 | S4E2,S6E2 |
| ELSF/2-433 | S4Q2 |
| ELSF/2-183 | 6D16 |
| ELSF/2-403 | 4G63 |
| ELSF/2-193 | HA(T3000) |
| ELSF/2-203 | XA(T2500) |
| ELSF/2-243 | 5K |
| ELSF/2-213 | D4BB |
| ELSF/2-263 | DB33 |
| ELSF/2-393 | Xinchai NB485BPG |
| ELSF/2-373 | Xinchai 490BPG |
| ELSF/2-713 | Xinchai 495BPG |
| ELSF/2-543 | Xinchai 498BPG |
| ELSF/2-363 | Dachai CA498 |

Part numbers or models are for reference only and do not imply that parts are original.

| | | |
|---|---|--|
|  <p>ELSF/3-53 App.Model 4JG2</p> |  <p>ELSF/3-23 App.Model 4LB1</p> |  <p>ELSF/3-43 App.Model C240PKG</p> |
|  <p>ELSF/3-33 App.Model C240PKJ</p> |  <p>ELSF/3-63 App.Model 6BB1</p> |  <p>ELSF/3-73 App.Model 6BD1(old model)</p> |
|  <p>ELSF/3-633 App.Model 6BD1(new model)</p> |  <p>ELSF/3-1453 App.Model 6BG1</p> |  <p>ELSF/3-133 App.Model H15</p> |
|  <p>ELSF/3-143 App.Model H20-II</p> | <p>Piston head with hard anodizing</p>  <p>ELSF/3-153 App.Model H25</p> |  <p>ELSF/3-163 App.Model K15</p> |

Part numbers or models are for reference only and do not imply that parts are original.

Piston head with hard anodizing



ELSF/3-813
App.Model K21

Piston head with hard anodizing



ELSF/3-833
App.Model K25



ELSF/3-233
App.Model 1Z



ELSF/3-243
App.Model 5-6FD/1DZ- I

Piston head with hard anodizing



ELSF/3-253
App.Model 7-8FD/1DZ- II



ELSF/3-273
App.Model 7-8FD/2Z- II



ELSF/3-223
App.Model 2J(8107-8608)



ELSF/3-283
App.Model 6-7FD/13Z(9812-0308)

Piston head with hard anodizing



ELSF/3-293
App.Model 7FD/14Z



ELSF/3-323
App.Model 5K



ELSF/3-303
App.Model 4Y



ELSF/3-383
App.Model 4D94E

Part numbers or models are for reference only and do not imply that parts are original.



ELSF/3-393
App.Model 4D94LE



ELSF/3-423
App.Model 4D98E



ELSF/3-403
App.Model 4TNE94



ELSF/3-413
App.Model 4TNV94



ELSF/3-443
App.Model 4TNV98



ELSF/3-453
App.Model S4S-I,S6S-I



ELSF/3-463
App.Model S4S-II



ELSF/3-473
App.Model S4E,S6E



ELSF/3-483
App.Model S4E2,S6E2



ELSF/3-493
App.Model S4Q2



ELSF/3-503
App.Model 4G63



ELSF/3-513
App.Model 4G64

Part numbers or models are for reference only and do not imply that parts are original.

ENGINE PARTS PISTONS



ELSF/3-623
App.Model V2403



ELSF/3-563
App.Model HA



ELSF/3-573
App.Model XA



ELSF/3-593
App.Model DB33



ELSF/3-583
App.Model D4BB



ELSF/3-603
App.Model H18D/VW 028.B



ELSF/3-613
App.Model H30D /Perkins 903.27



ELSF/3-1163
App.Model QSB3.3



ELSF/3-663
App.Model Xinchai 490BPG



ELSF/3-653
App.Model Xinchai A490BPG

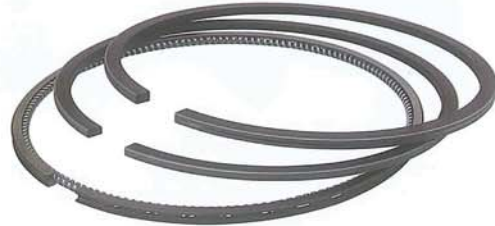


ELSF/3-1253
App.Model Xinchai A498BPG



ELSF/3-693
App.Model Dachai CA498

Part numbers or models are for reference only and do not imply that parts are original.



| | Applicable Model |
|------------|--|
| ELSF/4-93 | C240PKG |
| ELSF/4-83 | C240PKJ |
| ELSF/4-713 | 4BE1 |
| ELSF/4-63 | 4FE1 |
| ELSF/4-103 | 4JG2 |
| ELSF/4-73 | 4LB1 |
| ELSF/4-113 | 6BB1,6BD1 |
| ELSF/4-123 | 6BG1 |
| ELSF/4-133 | TD27- I |
| ELSF/4-143 | TD27- II |
| ELSF/4-213 | TB42 |
| ELSF/4-193 | K15 STD |
| ELSF/4-663 | K15 +0.5 |
| ELSF/4-203 | K21,K25 STD(1st/2nd ring thickness 1.5mm) |
| ELSF/4-403 | K21,K25 +0.5(1st/2nd ring thickness 1.5mm) |
| ELSF/4-573 | K21,K25 STD(1st/2nd ring thickness 1.2mm) |
| ELSF/4-583 | K21,K25 +0.5(1st/2nd ring thickness 1.2mm) |
| ELSF/4-163 | H15 STD |
| ELSF/4-173 | H20 STD |
| ELSF/4-643 | H20 +0.50 |
| ELSF/4-183 | H25 STD |
| ELSF/4-673 | 2H(old model,1st/2nd/oil ring) |
| ELSF/4-683 | 2H(new model,1st/2nd/3rd/oil ring) |
| ELSF/4-223 | 2J(old model,1st/2nd/oil ring) |
| ELSF/4-233 | 2J(new model,1st/2nd/3rd/oil ring) |
| ELSF/4-243 | 5FD/1Z |
| ELSF/4-253 | 5-6FD/1DZ |
| ELSF/4-263 | 7-8FD/1DZ |
| ELSF/4-273 | 6FD/2Z |
| ELSF/4-283 | 7-8FD/2Z 6-7FD/13Z,14Z |
| ELSF/4-703 | 11Z |
| ELSF/4-303 | 4P,3P |
| ELSF/4-313 | 4Y |
| ELSF/4-653 | 5K |
| ELSF/4-343 | 4D95/6D95(1st ring: Rectangular Ring) |
| ELSF/4-353 | 4D95/6D95(1st ring: Half Keystone Ring) |
| ELSF/4-363 | 4D95/6D95(1st ring/2nd ring: Half Keystone Ring) |
| ELSF/4-373 | 6D102E |
| ELSF/4-383 | 4D92E, 4TNE92 |

| | Applicable Model |
|------------|--------------------------------|
| ELSF/4-393 | 4D94E, 4D94LE, 4TNV94L |
| ELSF/4-413 | 4D98E, 4TNE98,4TNV98 |
| ELSF/4-423 | S4E2 |
| ELSF/4-723 | S4Q2 |
| ELSF/4-433 | S4S-I,S6S-I |
| ELSF/4-443 | S4S-II |
| ELSF/4-623 | S6E2 |
| ELSF/4-633 | 6D15 |
| ELSF/4-473 | 6D16(9503-9611) |
| ELSF/4-483 | 6D16(9612-) |
| ELSF/4-493 | 6D16TL |
| ELSF/4-453 | 4G63 |
| ELSF/4-463 | 4G64 |
| ELSF/4-513 | HA(T3000) |
| ELSF/4-523 | XA(T2500) |
| ELSF/4-693 | V2403 |
| ELSF/4-533 | D4BB |
| ELSF/4-553 | VW 028.B |
| ELSF/4-563 | Perkins 903.27 |
| ELSF/4-13 | Xinchai A490BPG,490BPG,C490BPG |
| ELSF/4-23 | Xinchai 495BPG |
| ELSF/4-33 | Xinchai 498BPG |
| ELSF/4-733 | Xinchai NB485BPG |
| ELSF/4-43 | Dachai CA498 |
| ELSF/4-53 | Chaochai 6102 |

Part numbers or models are for reference only and do not imply that parts are original.

ENGINE PARTS INJECTION PUMPS



EPSF/1-73
App.Model C240PKJ



EPSF/1-93
App.Model 6BG1



EPSF/1-133
App.Model TD27



EPSF/1-143
App.Model TD42



EPSF/1-23
App.Model 7-8FD/1DZ-II



EPSF/1-193
App.Model 8FD20-30/1DZ



EPSF/1-43
App.Model 6FD/13Z



EPSF/1-53
App.Model 7FD/13Z



EPSF/1-63
App.Model 4D94E,4D94LE



EPSF/1-113
App.Model S4S



EPSF/1-123
App.Model S4S VE



EPSF/1-203
App.Model S6S

Part numbers or models are for reference only and do not imply that parts are original.



EPSF/1-323
App.Model Xinchai NB485BPG



EPSF/1-163
App.Model Xinchai 490BPG



EPSF/1-173
App.Model Xinchai A490BPG



EPSF/1-303
App.Model Xinchai A498BPG



EPSF/1-153
App.Model Dachai CA498



EPSF/1-213
App.Model Chaochai CY6102BG

Injection Pump Head



EPSF/2-13
App.Model C240PKJ

Injection Pump Head



EPSF/2-23
App.Model 4JG2

Injection Pump Head



EPSF/2-33
App.Model TD27

Injection Pump Head



EPSF/2-63
App.Model 7-8FD/1DZ-II

Injection Pump Head



EPSF/2-83
App.Model 7-8FD/2Z

Injection Pump Head



EPSF/2-93
App.Model 4D94E,4D94LE

Part numbers or models are for reference only and do not imply that parts are original.

INJECTORS

| | Part # | Applicable Model |
|-------------|-----------------|-------------------|
| EOSF/34-13 | Z-5-15300-039-1 | C240PKJ |
| EOSF/34-23 | Z-8-97079-653-0 | 4JG2 |
| EOSF/34-33 | Z-8-97030-285-1 | 6BG1 |
| EOSF/34-43 | Z-1-15300-375-0 | 6BG1 |
| EOSF/34-53 | A-16600-43G03 | TD27- II |
| EOSF/34-63 | 23600-76006-71 | 2J |
| EOSF/34-73 | 23600-78300-71 | 1Z,11Z,12Z |
| EOSF/34-83 | 23600-78301-71 | 1Z,11Z,12Z,6FD/2Z |
| EOSF/34-93 | 23600-78200-71 | 1DZ |
| EOSF/34-93 | 23600-78C00-71 | 1DZ,3Z |
| EOSF/34-103 | 23600-78700-71 | 2Z |
| EOSF/34-113 | 23600-78701-71 | 2Z |
| EOSF/34-123 | 23600-78760-71 | 13Z |
| EOSF/34-133 | 23600-78761-71 | 13Z,14Z |
| EOSF/34-143 | 6202-13-3200 | 4D95S |
| EOSF/34-163 | YM129901-53001 | 4D94E |
| EOSF/34-173 | YM129931-53000 | 4D94LE |
| EOSF/34-183 | YM729906-53100 | 4TNV94L |
| EOSF/34-153 | 6206-13-3100 | 6D95L |
| EOSF/34-193 | MM43594101 | S4S,S6S |
| EOSF/34-203 | 32C61-06000 | S4S,S6S |
| EOSF/34-223 | 65.10101-7081 | DB33 |
| EOSF/34-213 | 33800-42010 | D4BB |
| EOSF/34-233 | A490B-22000-KD | Xinchai A490BPG |



NOZZLES

| | Part # | Applicable Model |
|-------------|-----------------|-------------------------------|
| EOSF/37-13 | Z-5-15311-006-0 | C240PKJ |
| EOSF/37-23 | Z-8-97107-444-0 | 4JG2 |
| EOSF/37-23 | A-16620-43G02 | TD27 |
| EOSF/37-43 | Z-5-15311-019-1 | 6BG1 |
| EOSF/37-53 | Z-5-15311-027-0 | 6BG1 |
| EOSF/37-73 | 23620-78300-71 | 1Z,11Z,12Z |
| EOSF/37-83 | 23620-78301-71 | 1Z,2Z,11Z,12Z |
| EOSF/37-93 | 23620-76001-71 | 1DZ,15Z |
| EOSF/37-103 | 23620-78700-71 | 2Z |
| EOSF/37-113 | 23620-78701-71 | 2Z,13Z(0511-0711) |
| EOSF/37-123 | 23620-78760-71 | 13Z(9812-0308) |
| EOSF/37-133 | 23620-78761-71 | 13Z(0308-0511),14Z(0508-0711) |
| EOSF/37-143 | 6202-13-3230 | 4D95S |
| EOSF/37-163 | YM129901-53010 | 4D94E |
| EOSF/37-153 | 6206-13-3130 | 6D95L |
| EOSF/37-193 | 09340-05060 | S4S |
| EOSF/37-203 | 34661-02000 | S4S/S4E/S4E2,S6S/S6E |
| EOSF/37-223 | 65.10102-6041 | DB33 |
| EOSF/37-213 | 33815-42010 | D4BB |
| EOSF/37-243 | | Xinchai 490BPG |
| EOSF/37-233 | 0490-103231-11 | Xinchai A490BPG |



Part numbers or models are for reference only and do not imply that parts are original.



EOSF/3-13
App.Model C240PKJ



EOSF/3-173
App.Model 6BG1



EOSF/3-103
App.Model K15,K21,K25



EOSF/3-43
App.Model 2Z



EOSF/3-33
App.Model 1DZ-II



EOSF/3-113
App.Model S4S



EOSF/3-83
App.Model D4BB



EOSF/3-23
App.Model Xinchai 490BPG,A490BPG,C490BPG,495BPG,498BPG

Part numbers or models are for reference only and do not imply that parts are original.



EOSF/35-23
App.Model C240PKJ,4JG2



EPSF/4-53
App.Model 6BG1



EOSF/35-13
App.Model TD27



EOSF/35-53
App.Model FD20-30MC/S4S



EOSF/35-63
App.Model FD20-30N/S4S
4D94E, 4D94LE



EOSF/35-33
App.Model 5FD10-30 / 2J,1DZ, 1Z 5FD35-70/11Z,12Z,13Z,14Z
6FD10-30 / 1DZ, 2Z 6FD35-45/11Z,13Z



EOSF/35-43
App.Model 7-8FD10-30/1DZ, 2Z, 3Z
7FD35-50/13Z, 14Z



EOSF/35-93
App.Model FD20-30-10,-11/4D95S,4D95L
FD35-45-4,-5/6D95L

Part numbers or models are for reference only and do not imply that parts are original.



EOSF/28-13
App.Model C240PKJ



EOSF/28-23
App.Model 4JG2



EOSF/28-453
App.Model 6BD1,6BB1



EOSF/28-43
App.Model TD27,TD25



EOSF/28-53
App.Model H20-II,K21



EOSF/28-113
App.Model 1Z



EOSF/28-123
App.Model 1Z,2Z



EOSF/28-133
App.Model 13Z,14Z



EOSF/28-93
App.Model 5-6FD/1DZ



EOSF/28-103
App.Model 7-8FD/1DZ



EOSF/28-63
App.Model 4Y



EOSF/28-73
App.Model 5K

Part numbers or models are for reference only and do not imply that parts are original.

ENGINE PARTS OIL PUMPS



EOSF/28-143
App.Model 4D92E,4D94E,4D94LE



EOSF/28-153
App.Model 4D95S



EOSF/28-163
App.Model 6D95L



EOSF/28-303
App.Model S4E



EOSF/28-173
App.Model S4S



EOSF/28-183
App.Model S6S



EOSF/28-223
App.Model D4BB



EOSF/28-263
App.Model Xinchai NB485BPG



EOSF/28-253
App.Model Xinchai 490BPG



EOSF/28-273
App.Model Xinchai A498



EOSF/28-243
App.Model Dachai CA498

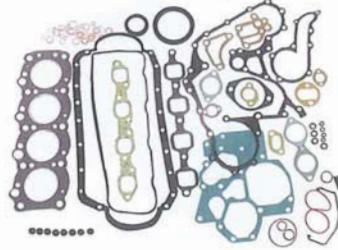


EOSF/28-413
App.Model Chaochai 6102BG6

Part numbers or models are for reference only and do not imply that parts are original.



EKSF/13
App.Model C240PKJ



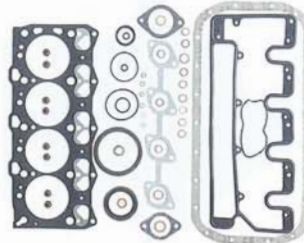
EKSF/23
App.Model 4FE1



EKSF/33
App.Model 4JG2



EKSF/583
App.Model 4LB1



EKSF/713
App.Model 4LE1



EKSF/53
App.Model 6BD1



EKSF/733
App.Model TD42



EKSF/83
App.Model TD27- II



EKSF/93
App.Model H15



EKSF/103
App.Model H20-II



EKSF/113
App.Model H25



EKSF/123
App.Model K15,K21,K25

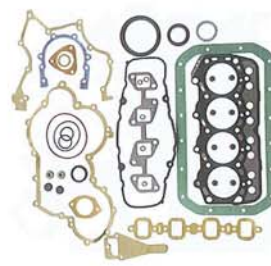
Part numbers or models are for reference only and do not imply that parts are original.



EKSF/753
App.Model SD25



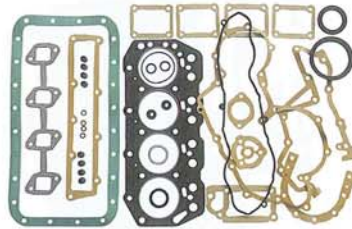
EKSF/303
App.Model 5-6FD/1DZ



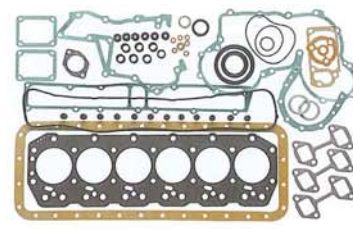
EKSF/313
App.Model 7-8FD/1DZ



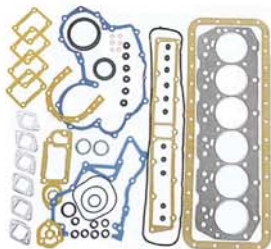
EKSF/343
App.Model 6FD/2Z



EKSF/353
App.Model 7-8FD/2Z



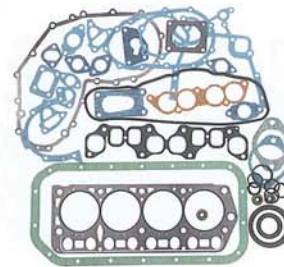
EKSF/363
App.Model 6FD/13Z



EKSF/593
App.Model 11Z



EKSF/373
App.Model 7FD/13Z,14Z(0508-0711)



EKSF/393
App.Model 5-6FG4Y



EKSF/533
App.Model 7-8FG/4Y



EKSF/513
App.Model 7FG/5K



EKSF/133
App.Model 4D94E,4D94LE

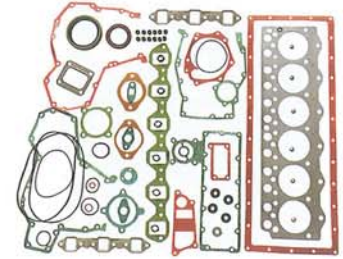
Part numbers or models are for reference only and do not imply that parts are original.



EKSF/793
App.Model 4TNE88



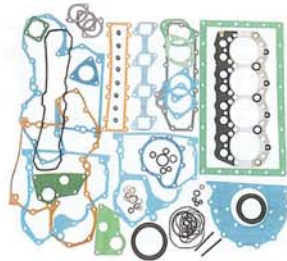
EKSF/173
App.Model 4D98E/4TNE98



EKSF/213
App.Model 6D95L



EKSF/233
App.Model S4S/F18B



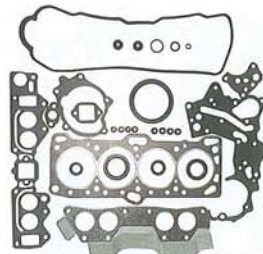
EKSF/243
App.Model S4S/F18C



EKSF/263
App.Model S4E



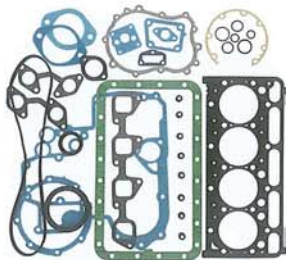
EKSF/253
App.Model S6S



EKSF/293
App.Model 4G64



EKSF/693
App.Model V2203



EKSF/463
App.Model V2403



EKSF/553
App.Model Xinchai 490BPG,A490BPG
C490BPG



EKSF/613
App.Model Dachai CA498

INTAKE VALVES



EXHAUST VALVES



Part numbers or models are for reference only and do not imply that parts are original.

| | Applicable Model |
|-------------|--------------------------------|
| EHSF/12-13 | 4FE1 |
| EHSF/12-373 | 4JG1,4JB1 |
| EHSF/12-43 | 4JG2 |
| EHSF/12-23 | 4LB1 |
| EHSF/12-573 | 4LE1 |
| EHSF/12-423 | C220,C221 |
| EHSF/12-33 | C240PKJ |
| EHSF/12-53 | 6BG1,6BB1,6BD1 |
| EHSF/12-63 | TD27-II |
| EHSF/12-493 | TB42 |
| EHSF/12-593 | SD22 |
| EHSF/12-583 | SD25 |
| EHSF/12-473 | QD32 |
| EHSF/12-463 | A15 |
| EHSF/12-283 | H20-I |
| EHSF/12-73 | H20-II |
| EHSF/12-83 | K15,K21,K25 |
| EHSF/12-273 | 2H (8009-8806) |
| EHSF/12-403 | 3FD/2J(7804-8101) |
| EHSF/12-93 | 3-5FD/2J(3FD:8101-) |
| EHSF/12-103 | 1DZ |
| EHSF/12-113 | 1Z,2Z,13Z |
| EHSF/12-353 | 5K |
| EHSF/12-133 | 4P |
| EHSF/12-123 | 4Y |
| EHSF/12-163 | 4D95S,6D95L |
| EHSF/12-263 | 6D102E |
| EHSF/12-143 | 4D94E,4D94LE,4TNE94 |
| EHSF/12-153 | 4TNV94,4TNV98 |
| EHSF/12-613 | 4TNV84T-XSU |
| EHSF/12-173 | S4E,S4E2,S6E2 |
| EHSF/12-443 | S4L |
| EHSF/12-363 | S4Q2 |
| EHSF/12-183 | S4S,S6S |
| EHSF/12-503 | 4DQ5,4DQ7,4DQ2 |
| EHSF/12-213 | 6D16 |
| EHSF/12-313 | 4G54 |
| EHSF/12-193 | 4G63 |
| EHSF/12-203 | 4G64 |
| EHSF/12-223 | V2403 |
| EHSF/12-393 | V3300 |
| EHSF/12-533 | HA |
| EHSF/12-453 | XA |
| EHSF/12-243 | DB33 |
| EHSF/12-563 | D427 |
| EHSF/12-233 | D4BB |
| EHSF/12-483 | A2300 |
| EHSF/12-323 | Xinchai NB485BPG |
| EHSF/12-293 | Xinchai 490BPG,A490BPG,C490BPG |
| EHSF/12-383 | Xinchai 495BPG |
| EHSF/12-303 | Dachai CA498 |
| EHSF/12-553 | LR4105/R4108 |
| EHSF/12-433 | Chaochai 6102BG6 |
| EHSF/12-603 | Weifang 4105G32 |

| | Applicable Model |
|-------------|--------------------------------|
| EHSF/13-13 | 4FE1 |
| EHSF/13-373 | 4JG1,4JB1 |
| EHSF/13-43 | 4JG2 |
| EHSF/13-23 | 4LB1 |
| EHSF/13-573 | 4LE1 |
| EHSF/13-423 | C220,C221 |
| EHSF/13-33 | C240PKJ |
| EHSF/13-53 | 6BG1,6BB1,6BD1 |
| EHSF/13-63 | TD27-II |
| EHSF/13-503 | TB42 |
| EHSF/13-593 | SD22 |
| EHSF/13-583 | SD25 |
| EHSF/13-473 | QD32 |
| EHSF/13-463 | A15 |
| EHSF/13-313 | H20-I |
| EHSF/13-73 | H20-II |
| EHSF/13-83 | K15,K21,K25 |
| EHSF/13-283 | 2H (8009-8806) |
| EHSF/13-323 | 3FD/2J(7804-8101) |
| EHSF/13-93 | 3-5FD/2J(3FD:8101-) |
| EHSF/13-103 | 1DZ |
| EHSF/13-113 | 1Z,2Z,13Z |
| EHSF/13-343 | 5K |
| EHSF/13-133 | 4P |
| EHSF/13-123 | 4Y |
| EHSF/13-163 | 4D95S,6D95L |
| EHSF/13-303 | 6D102E |
| EHSF/13-143 | 4D94E,4D94LE,4TNE94 |
| EHSF/13-153 | 4TNV94,4TNV98 |
| EHSF/13-613 | 4TNV84T-XSU |
| EHSF/13-183 | S4E,S4E-2,S6E-2 |
| EHSF/13-443 | S4L |
| EHSF/13-543 | S4Q2 |
| EHSF/13-193 | S4S,S6S |
| EHSF/13-513 | 4DQ5,4DQ7 |
| EHSF/13-223 | 6D16 |
| EHSF/13-523 | 4G54 |
| EHSF/13-203 | 4G63 |
| EHSF/13-213 | 4G64 |
| EHSF/13-233 | V2403 |
| EHSF/13-393 | V3300 |
| EHSF/13-533 | HA |
| EHSF/13-453 | XA |
| EHSF/13-253 | DB33 |
| EHSF/13-563 | D427 |
| EHSF/13-243 | D4BB |
| EHSF/13-493 | A2300 |
| EHSF/13-403 | Xinchai NB485BPG |
| EHSF/13-293 | Xinchai 490BPG,A490BPG,C490BPG |
| EHSF/13-383 | Xinchai 495BPG |
| EHSF/13-353 | Dachai CA498 |
| EHSF/13-363 | LR4105/R4108 |
| EHSF/13-433 | Chaochai 6102BG6 |
| EHSF/13-603 | Weifang 4105G32 |

Part numbers or models are for reference only and do not imply that parts are original.

INTAKE VALVE SEATS

EXHAUST VALVE SEATS


| | Applicable Model | | Applicable Model |
|-------------|--------------------------------|------------|--------------------------------|
| EHSF/11-13 | 4FE1 | EHSF/4-13 | 4FE1 |
| EHSF/11-283 | 4JB1,4JG1,JX493 | EHSF/4-303 | 4JB1,4JG1,JX493 |
| EHSF/11-33 | 4JG2 | EHSF/4-33 | 4JG2 |
| EHSF/11-303 | 4LB1 | EHSF/4-443 | 4LB1 |
| EHSF/11-413 | 4LE1 | EHSF/4-403 | 4LE1 |
| EHSF/11-23 | C240PKJ | EHSF/4-23 | C240PKJ |
| EHSF/11-43 | 6BB1,6BD1,6BG1 | EHSF/4-43 | 6BB1,6BD1,6BG1 |
| EHSF/11-53 | TD27 | EHSF/4-53 | TD27 |
| EHSF/11-313 | QD32 | EHSF/4-293 | QD32 |
| EHSF/11-353 | TB42 | EHSF/4-343 | TB42 |
| EHSF/11-243 | H15,H20-II,H25 | EHSF/4-233 | H15,H20-II,H25 |
| EHSF/11-73 | K21,1DZ | EHSF/4-73 | K21,1DZ |
| EHSF/11-93 | 1Z,2Z,11Z,12Z,13Z | EHSF/4-93 | 1Z,2Z,11Z,12Z,13Z |
| EHSF/11-293 | 2J | EHSF/4-283 | 2J |
| EHSF/11-453 | 5K | EHSF/4-263 | 5K |
| EHSF/11-113 | 4Y | EHSF/4-113 | 4Y |
| EHSF/11-123 | 4P | EHSF/4-123 | 4P |
| EHSF/11-163 | 4D95,6D95 | EHSF/4-153 | 4D95,6D95 |
| EHSF/11-333 | 6D102 | EHSF/4-323 | 6D102 |
| EHSF/11-153 | 4D94E,4D94LE,4TNE94 | EHSF/4-143 | 4D94E,4D94LE,4TNE94 |
| EHSF/11-253 | 4TNNV94,4TNNV98 | EHSF/4-243 | 4TNNV94,4TNNV98 |
| EHSF/11-173 | S4S,S6S | EHSF/4-163 | S4S,S6S |
| EHSF/11-183 | S4E,S4E2,S6E2 | EHSF/4-173 | S4E,S4E2,S6E2 |
| EHSF/11-443 | S4Q2 | EHSF/4-433 | S4Q2 |
| EHSF/11-343 | 4DQ5 | EHSF/4-333 | 4DQ5 |
| EHSF/11-373 | 4D56 | EHSF/4-363 | 4D56 |
| EHSF/11-193 | 4G63 | EHSF/4-183 | 4G63 |
| EHSF/11-203 | 4G64 | EHSF/4-193 | 4G64 |
| EHSF/11-383 | V2403 | EHSF/4-373 | V2403 |
| EHSF/11-403 | HA | EHSF/4-393 | HA |
| EHSF/11-363 | XA | EHSF/4-353 | XA |
| EHSF/11-223 | DB33 | EHSF/4-213 | DB33 |
| EHSF/11-323 | D427 | EHSF/4-313 | D427 |
| EHSF/11-213 | D4BB | EHSF/4-203 | D4BB |
| EHSF/11-273 | Xinchai NB485BPG | EHSF/4-273 | Xinchai NB485BPG |
| EHSF/11-233 | Xinchai 490BPG,A490BPG,C490BPG | EHSF/4-223 | Xinchai 490BPG,A490BPG,C490BPG |
| EHSF/11-423 | Xinchai 498BPG | EHSF/4-423 | Xinchai 498BPG |
| EHSF/11-263 | Dachai CA498 | EHSF/4-253 | Dachai CA498 |
| EHSF/11-433 | Weichai 4105G32 | EHSF/4-413 | Weichai 4105G32 |
| EHSF/11-393 | Chaochai 6102BG6 | EHSF/4-383 | Chaochai 6102BG6 |

Part numbers or models are for reference only and do not imply that parts are original.



| | Applicable Model | | Applicable Model |
|------------|-----------------------------|---------------|---------------------|
| EHSF/3-13 | 4FE1 | EHSF/3-423 | 4D56 |
| EHSF/3-373 | 4JB1,JX493 | EHSF/3-403 | 4DQ5 |
| EHSF/3-243 | 4LB1 | EHSF/3-183 IN | 6D16 |
| EHSF/3-453 | 4LE1 | EHSF/3-193 EX | 6D16 |
| EHSF/3-23 | C221,C240PKJ,4JB1,4JG1,4JG2 | EHSF/3-163 IN | 4G63,4G64,4G52,4G54 |
| EHSF/3-33 | 6BB1,6BD1,6BG1 | EHSF/3-173 EX | 4G63,4G64,4G52,4G54 |
| EHSF/3-43 | TD27,QD32 | EHSF/3-413 | V2403 |
| EHSF/3-323 | A15 | EHSF/3-203 | HA |
| EHSF/3-303 | H20-I | EHSF/3-263 | XA |
| EHSF/3-313 | K15,K21,K25 | EHSF/3-233 | DB33 |
| EHSF/3-53 | 1DZ | EHSF/3-383 | D427 |
| EHSF/3-63 | 1Z,2Z,13Z,14Z,2J,2H,5P | EHSF/3-213 | D4BB |
| EHSF/3-253 | 5K | EHSF/3-463 IN | A2300 |
| EHSF/3-93 | 4P | EHSF/3-473 EX | A2300 |
| EHSF/3-73 | 4Y | EHSF/3-273 | Xinchai NB485B |
| EHSF/3-133 | 4D95,6D95 | EHSF/3-283 | Xinchai 490/495/98 |
| EHSF/3-393 | 6D102 | EHSF/3-293 | Dachai CA498 |
| EHSF/3-103 | 4D94E,4D94LE,4TNE94 | EHSF/3-353 | Chaochai 6102BG6 |
| EHSF/3-113 | 4TNNV94L-V, 4TNNV98 | EHSF/3-443 | LR4108 |
| EHSF/3-143 | S4S,S6S,S4Q2 | EHSF/3-483 | Weifang 4105G32 |
| EHSF/3-153 | S4E,S4E-2,S6E,S6E-2 | | |

Part numbers or models are for reference only and do not imply that parts are original.



| | Applicable Model |
|------------|-------------------------|
| EKSF/4-13 | 4FE1 |
| EKSF/4-33 | 4JG2 |
| EKSF/4-273 | 4LB1 |
| EKSF/4-343 | 4LE1 |
| EKSF/4-23 | C240PKJ |
| EKSF/4-43 | 6BB1,6BD1,6BG1 |
| EKSF/4-63 | TD27,QD32 |
| EKSF/4-313 | TB42 |
| EKSF/4-53 | H20-II/K21 |
| EKSF/4-73 | 1DZ |
| EKSF/4-83 | 1Z,2Z,13Z,14Z |
| EKSF/4-93 | 5-7FG10-25/5K |
| EKSF/4-103 | 4P |
| EKSF/4-113 | 4Y |
| EKSF/4-143 | 4D95S,6D95L |
| EKSF/4-123 | 4D94E,4D94LE,4TNE94 |
| EKSF/4-233 | 4TNNV94,4TNNV98 |
| EKSF/4-153 | S4E,S4E2 |
| EKSF/4-63 | S4S,S6S |
| EKSF/4-173 | IN 4G63,4G64 |
| EKSF/4-183 | EX 4G63,4G64 |
| EKSF/4-213 | HA |
| EKSF/4-223 | XA |
| EKSF/4-193 | DB33 |
| EKSF/4-293 | D427 |
| EKSF/4-203 | D4BB |
| EKSF/4-253 | Xinchai NB485BPG,490BPG |
| EKSF/4-263 | Dachai CA498 |
| EKSF/4-353 | Weichai 4105G32 |
| EKSF/4-363 | Yuchai YC6B125-T10 |
| EKSF/4-323 | LR4105,4108 |
| EKSF/4-333 | Chaochai 6102BG6 |

Part numbers or models are for reference only and do not imply that parts are original.

ENGINE PARTS GLOW PLUGS



EOSF/19-13
App.Model C240PKJ



EOSF/19-23
App.Model 4JG2



EOSF/19-33
App.Model 6BB1,6BD1,6BG1



EOSF/19-43
App.Model TD27



EOSF/19-103
App.Model 2J



EOSF/19-53
App.Model 1DZ,3Z,15Z



EOSF/19-123
App.Model 4D95S



EOSF/19-63
App.Model 4D94E,4D94LE



EOSF/19-183
App.Model S4S



EOSF/19-113
App.Model S6S



EOSF/19-93
App.Model XA



EOSF/19-133
App.Model D4BB

Part numbers or models are for reference only and do not imply that parts are original.



EOSF/15-13
App.Model C240PKJ,4JG2,6BG1/4D95



EOSF/15-23
App.Model TD27,4D94LE



EOSF/15-33
App.Model H20,TB42



EOSF/15-43
App.Model 1DZ,2Z,13Z,4Y,5K



EOSF/15-63
App.Model 490BPG,A490BPG,C490BPG



EOSF/15-73
App.Model PS231

ENGINE PARTS
SPARK PLUGS



EOSF/21-13
App.Model H15,H20,H25



EOSF/21-33
App.Model K21
4G63,4G64



EOSF/21-23
App.Model 5K,4Y

Part numbers or models are for reference only and do not imply that parts are original.

ENGINE PARTS WATER TEMP. SENDERS



CTSF/1-13
App.Model C240/6BG1



CTSF/1-73
App.Model 4JG2



CTSF/1-23
App.Model H20,K21,TD27



CTSF/1-33
App.Model 1Z,2Z,1DZ,4Y,5K



CTSF/1-43
App.Model 4D94LE



CTSF/1-53
App.Model S4S,4G63



CTSF/1-63
App.Model Xinchai 490BPG



CTSF/1-103
App.Model JX493



CTSF/1-153
App.Model HC R series 2-2.5T/491Q



CTSF/1-83
App.Model Dachai CA498

Part numbers or models are for reference only and do not imply that parts are original.



EOSF/22-23
App.Model H20-II,K21



EOSF/22-13
App.Model H20-II

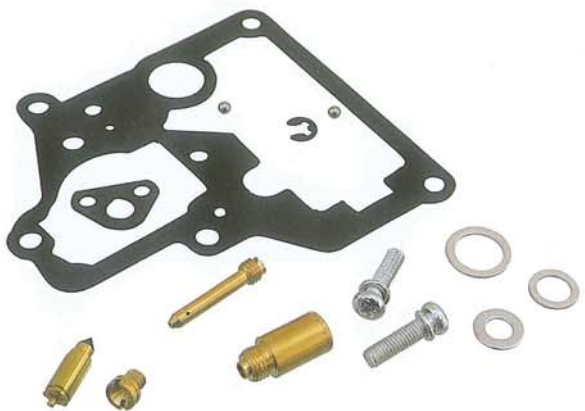


EOSF/22-33
App.Model 4Y

ENGINE PARTS
CARBURATOR KITS



EOSF/23-43
App.Model 4Y,5K,4P



EOSF/23-53
App.Model H20,K21

Part numbers or models are for reference only and do not imply that parts are original.

ENGINE PARTS
DISTRIBUTORS



EOSF/24-303
App.Model A15



EOSF/24-213
App.Model H20-I



EOSF/24-13
App.Model H20-II,K21



EOSF/24-83
App.Model 5K



EOSF/24-243
App.Model 4P



EOSF/24-323
App.Model 5P



EOSF/24-73
App.Model 4Y



EOSF/24-93
App.Model 1FZ(old model)



EOSF/24-333
App.Model 1FZ(new model)



EOSF/24-143
App.Model 4G52,4G54



Clip-down Cap
EOSF/24-153
App.Model 4G63,4G64



Screw-down Cap
EOSF/24-163
App.Model 4G63,4G64

Part numbers or models are for reference only and do not imply that parts are original.

DISTRIBUTOR CAPS



EOSF/25-13
App.Model H20,K21



EOSF/25-43
App.Model 5K



EOSF/25-33
App.Model 4Y

IGNITION WIRE SETS



EOSF/27-13
App.Model H20,K21



EOSF/27-23
App.Model 4Y



EOSF/2-33
App.Model 4G63,4G64

ROTOR HEADS



EOSF/26-13
App.Model H20,K21



EOSF/26-33
App.Model 4Y

Screw-down Cap



EOSF/26-83
App.Model 4G63,4G64

ENGINE PARTS

FUEL PUMPS

Part numbers or models are for reference only and do not imply that parts are original.



EPSF/13
App.Model H20-II



EPSF/43
App.Model K21



EPSF/23
App.Model 5K



EPSF/33
App.Model 4Y

ENGINE PARTS

GEARS

Camshaft Gear
Z=42T



ETSF/2-13
App.Model C240PKJ

Camshaft Idler Gear
Z=31T



ETSF/5-13
App.Model C240PKJ

Crankshaft Gear
Z=21T



ETSF/1-13
App.Model C240PKJ

Part numbers or models are for reference only and do not imply that parts are original.

Injection Pump Gear

Z=42T



ETSF/4-13
App.Model C240PKJ

Hydraulic Pump Idler Gear

Z=50T



ETSF/6-13
App.Model C240PKJ

Hydraulic Pump Drive Gear

Z=10T × 21T



ETSF/3-13
App.Model C240PKJ

Camshaft Gear

Z=60T



ETSF/2-33
App.Model 4JG2

Crankshaft Gear

Z=30T



ETSF/1-33
App.Model 4JG2

Injection Pump Idler Gear

Z=52T



ETSF/7-33
App.Model 4JG2

Camshaft Idler Gear

Z=43T



ETSF/5-33
App.Model 4JG2

Injection Pump Gear

Z=60



ETSF/4-33
App.Model 4JG2

Hydraulic Pump Drive Gear

Z= 25T × 10T



ETSF/3-173
App.Model 4JG2

Hydraulic Pump Idler Gear

Z=35T



ETSF/6-33
App.Model 4JG2

Hydraulic Pump Drive Gear

Z=26T × 10T



ETSF/3-123
App.Model TD27

Camshaft Timing Sprocket

Z=40T



ETSF/17-13
App.Model H20-II

Part numbers or models are for reference only and do not imply that parts are original.

Crankshaft Timing Sprocket
Z=20T



App.Model ETSF/13-13
H20-II

Crankshaft Sprocket P.T.O
Z=28T



App.Model ETSF/14-13
H20-II

Camshaft Timing Sprocket
Z=40T



App.Model ETSF/17-23
K21

Crankshaft Timing Sprocket
Z=20T



App.Model ETSF/13-23
K21

Crankshaft Sprocket P.T.O
Z=28T



App.Model ETSF/14-23
K21

Hydraulic Pump Idler Gear
Z=65T



App.Model ETSF/6-53
1DZ

Camshaft Idler Gear
Z=67T



App.Model ETSF/5-63
1DZ

Crankshaft Gear
Z=31T



App.Model ETSF/1-53
1DZ

Hydraulic Pump Idler Gear
Z=69



App.Model ETSF/6-43
1Z,2Z,3Z

Camshaft Gear
Z=70



App.Model ETSF/2-53
1Z,2Z,11Z,14Z

Camshaft Gear
Z=70T



App.Model ETSF/2-43
1Z,11Z,12Z

Camshaft Idler Gear 1
Z=67T



App.Model ETSF/5-43
1Z,11Z,12Z

Part numbers or models are for reference only and do not imply that parts are original.

Hydraulic Pump Drive Gear
Z=10T × 28T



App.Model ETSF/3-73
1Z

Injection Pump Gear
Z=70T



App.Model ETSF/4-53
2Z

Hydraulic Pump Drive Gear
Z=10T × 27T



App.Model ETSF/3-113
2Z

Crankshaft Gear
Z=35T



App.Model ETSF/1-43
1Z, 11Z, 12Z (Prod. Period: -9401)

Camshaft Timing Sprocket
Z=36T



App.Model ETSF/17-53
5K

Crankshaft Timing Sprocket
Z=18T



App.Model ETSF/13-53
5K

Camshaft Timing Sprocket
Z=36T, Double Row



App.Model ETSF/17-33
5-7FG/4Y

Crankshaft Timing Sprocket
Z=18T, Double Row



App.Model ETSF/13-33
5-7FG/4Y

Hydraulic Pump Drive Sprocket P.T.O
Z=10T × 21T



App.Model ETSF/18-43
3-6FG/5K, 5-7FG/4Y

Hydraulic Pump Drive Gear
Z=10 T × 26T



App.Model ETSF/3-43
FD10-18/-16,-17(4D92E)
FD20-30/-12,-14(4D94E)

Hydraulic Pump Drive Gear
Z=13T × 21T



App.Model ETSF/3-203
FD40-50-4-5/6D95

Crankshaft Gear
Z=24T



App.Model ETSF/1-223
6D95

Part numbers or models are for reference only and do not imply that parts are original.

Hydraulic Pump Drive Gear
Z =13T × 30T



ETSF/3-63
App.Model FD20-30N /S4S

Shaft-O/Pump G/Drive
Z=46T



ETSF/1 -213
App.Model D4BB

Camshaft Gear
Z=44T



ETSF/2-113
App.Model Xinchai 490BPG

Crankshaft Gear
Z=22T



ETSF/1 -123
App.Model Xinchai 490BPG,A490BPG

Camshaft Idler Gear
Z=42T



ETSF/5-23
App.Model Xinchai 490BPG,A490BPG,
C490BPG,495BPG,498BPG

Camshaft Idler Gear Shaft



ETSF/8-73
App.Model Xinchai 490BPG,A490BPG

Hydraulic Pump Idler Gear
Z=38T



ETSF/6-23
App.Model Xinchai 490BPG,A490BPG,
C490BPG,495BPG,498BPG

Hydraulic Pump Idler Gear Shaft



ETSF/9-33
App.Model Xinchai 490BPG

Injection Pump Timing Gear
Z=44T



ETSF/4-83
App.Model Xinchai 490BPG

Hydraulic Pump Drive Gear
Z=6 × 22T



ETSF/3-193
App.Model Xinchai A490

Timing Idler Gear Shaft



ETSF/8-103
App.Model Xinchai NB485BPG

Camshaft Gear
Z=44T



ETSF/2-143
App.Model Xinchai NA485BPG

Part numbers or models are for reference only and do not imply that parts are original.



AOSF/1-23
App.Model FD10-30Z5,T6,T3C



AOSF/1-33
App.Model FD20-30T3, C3



AOSF/1-43
App.Model FD50-100Z8/6BG1
H2000 series CPCD50-70/6BG1



AOSF/1-53
App.Model 5FD10-30/1Z



AOSF/1-63
App.Model 6FD10-30/1DZ,2Z,4Y



7FG15-30/4Y
AOSF/1-73
App.Model 7FD/2Z,1DZ,13Z,14Z,
7FG/4Y,5K



AOSF/1-83
App.Model 8FD10-30/1DZ,2Z
8FG10-30/4Y



AOSF/1-133
App.Model FD30-12,-14,-15/4D94E



AOSF/1-143
App.Model FD30-16/4D94LE



AOSF/1-153
App.Model FD15-30 MC,FC /S4S














AOSF/1-163
App.Model FD15-30 N /S4S



AOSF/1-173
App.Model D4BB

Part numbers or models are for reference only and do not imply that parts are original.

| | | |
|---|---|---|
| <p>Flywheel Assy ATM Z=134T</p>  <p>EASF/1-13 App.Model H20-I</p> | <p>Flywheel Assy ATM Z=134T</p>  <p>EASF/1-23 App.Model FG20-30T6/H20-II</p> | <p>Flywheel Assy ATM Z = 113T</p>  <p>EASF/1-183 App.Model FD20-30T7,T6N/TD27</p> |
| <p>Flywheel Assy MTM Z = 113T</p>  <p>EASF/1-153 App.Model FD20-30C7/TD27</p> | <p>Flywheel Assy MTM Z=113T</p>  <p>EASF/1-173 App.Model J02/TD27,BD30</p> | <p>Flywheel Assy ATM Z=108T</p>  <p>EASF/1-43 App.Model 5-6FD10-30/1DZ,2J,1Z,2Z</p> |
| <p>Flywheel Assy ATM Z=108T</p>  <p>EASF/1-53 App.Model 6-8FD10-30/1DZ,2Z ATM</p> | <p>Flywheel Assy MTM Z=108T</p>  <p>EASF/1-83 App.Model 6-8FD10-30/1DZ,2Z</p> | <p>Flywheel Assy ATM Z=108T</p>  <p>EASF/1-73 App.Model 7FD35-80/13Z,14Z,15Z</p> |
| <p>Flywheel Assy ATM Z=133T</p>  <p>EASF/1-313 App.Model 5-7FG10-25/5K</p> | <p>Flywheel Assy ATM Z=133T</p>  <p>EASF/1-103 App.Model 5-7FG10-25/5K</p> | <p>Flywheel Assy ATM Z=133T</p>  <p>EASF/1-63 App.Model 6-8FG10-30/4Y</p> |

Part numbers or models are for reference only and do not imply that parts are original.

Flywheel Assy
MTM Z=133T



EASF/1-93
App.Model 6-8FG10-30/4Y

Flywheel Assy
ATM/MTM Z=114T



EASF/1-113
App.Model 4D94E,4D94LE

Flywheel Assy
MTM Z =129T



EASF/1-143
App.Model FD35-45C9/S6S

Flywheel Assy
ATM/MTM Z=120T



EASF/1-213
App.Model Xingchai 490BPG,A490BPG
C490BPG

Flywheel Ring Gear
Z=126T



EASF/2-13
App.Model C240PKJ/4JG2/4D95

Flywheel Ring Gear
Z=134T



EASF/2-43
App.Model FG15T19,C9/H15,FG20-30C6/H20
FG20-30T3,C3/K21

Flywheel Ring Gear
Z=113T



EASF/2-53
App.Model FD20-30C7/TD27

Flywheel Ring Gear
MTM Z=108T



EASF/2-63
App.Model 1DZ,2Z

Flywheel Ring Gear
Z=113T,MTM



EASF/2-73
App.Model 4Y,5K

Flywheel Ring Gear
Z=114T



EASF/2-93
App.Model 4D94E,4D94LE

Flywheel Ring Gear
Z=127T



EASF/2-113
App.Model 6D95L

Flywheel Ring Gear
Z=110T



EASF/2-123
App.Model S4E,S4E2,S6E,S6E2

Part numbers or models are for reference only and do not imply that parts are original.

| | | |
|---|--|---|
| <p>Flywheel Ring Gear Z=110T</p>  <p>EASF/2-133 App.Model S4E,S4E2,S6E,S6E2</p> | <p>Flywheel Ring Gear Z =122T</p>  <p>EASF/2-143 App.Model S4S,S6S</p> | <p>Flywheel Ring Gear Z =126T</p>  <p>EASF/2-353 App.Model HA,XA</p> |
| <p>Flywheel Ring Gear Z=120T</p>  <p>EASF/2-203 App.Model Xinchai 490BPG</p> | <p>Flywheel</p>  <p>EASF/3-13 App.Model FD30Z5,T6,T3/C240PKJ</p> | <p>Flywheel</p>  <p>EASF/3-23 App.Model 4JG2</p> |
| <p>Flywheel</p>  <p>EASF/3-83 App.Model FD20-30C7,C3/TD27</p> | <p>Flywheel</p>  <p>EASF/3-73 App.Model FG20-30C6/H20</p> | <p>Flywheel</p>  <p>EASF/3-123 App.Model 4D94E,4D94LE</p> |
| <p>Flywheel Housing</p>  <p>EASF/4-13 App.Model C240PKJ</p> | <p>Flywheel Housing ATM</p>  <p>EASF/4-73 App.Model 7-8FD/1DZ,2Z</p> | <p>Flywheel Housing</p>  <p>EASF/4-133 App.Model Xinchai 490BPG,A490BPG, C490BPG,495BPG,A495BPG</p> |

Part numbers or models are for reference only and do not imply that parts are original.

12V,9 Dents teeth



LSSF/23
App.Model C240PKJ

12V,9 Dents teeth



LSSF/33
App.Model 4JG2

12V,9 Dents teeth



LSSF/483
App.Model 4LB1

24V,11 Dents teeth



LSSF/43
App.Model 6BG1

24V,11 Dents teeth



LSSF/53
App.Model 6BB1 / 6BD1

12V, 9 Dents teeth



LSSF/63
App.Model TD27

24V,11 Dents teeth



LSSF/523
App.Model TD42

12V,8 Dents teeth



LSSF/73
App.Model H15,H20-II

12V,9 Dents teeth



LSSF/83
App.Model H25

12V,9 Dents teeth



LSSF/93
App.Model K15, K21, K25

12V,9 Dents teeth



LSSF/563
App.Model TB42

12V,9 Dents teeth



LSSF/103
App.Model V2403

Part numbers or models are for reference only and do not imply that parts are original.

| | | |
|---|---|--|
| <p>12V,9 Dents teeth</p>  <p>LSSF/633 App.Model V3300</p> | <p>12V,11 Dents teeth</p>  <p>LSSF/113 App.Model 1Z,1DZ,2Z,13Z,14Z</p> | <p>24V,11 Dents teeth</p>  <p>LSSF/623 App.Model 1Z,2J,11Z,12Z,13Z,14Z</p> |
| <p>24V,11 Dents teeth</p>  <p>LSSF/123 App.Model 2H</p> | <p>12V,9 Dents teeth</p>  <p>LSSF/133 App.Model 4Y,5K</p> | <p>12V,9 Dents teeth</p>  <p>LSSF/143 App.Model 4D94E,4D94LE</p> |
| <p>24V,11 Dents teeth</p>  <p>LSSF/173 App.Model 6D95L</p> | <p>24V,10 Dents teeth</p>  <p>LSSF/463 App.Model 6D102</p> | <p>24V,11 Dents teeth</p>  <p>LSSF/203 App.Model S4E,S4E2,S6E2</p> |
| <p>12V,10 Dents teeth</p>  <p>LSSF/223 App.Model S4S</p> | <p>24V,10 Dents teeth</p>  <p>LSSF/263 App.Model S6S</p> | <p>24V,10 Dents teeth</p>  <p>LSSF/283 App.Model S6K</p> |

Part numbers or models are for reference only and do not imply that parts are original.

24V,11 Dents teeth



LSSF/293
App.Model 6D16

12V,10 Dents teeth



LSSF/353
App.Model 4G63, 4G64

12V,11 Dents teeth



LSSF/363
App.Model DB33

12V,9 Dents teeth



LSSF/373
App.Model D4BB

12V,13 Dents teeth



LSSF/383
App.Model HA, XA

12V,9 Dents teeth



LSSF/403
App.Model H18D (VW028.B)

12V,10 Dents teeth



LSSF/423
App.Model H30D-02 (Perkins)

12V,10 Dents teeth



LSSF/433
App.Model H30D-03 (Perkins)

12V,9 Dents teeth



LSSF/453
App.Model Deutz 2011

12V,11 Dents teeth



LSSF/473
App.Model Xinchai 490 BPG

12V,9 Dents teeth



LSSF/543
App.Model A498/JX493

24V,11 Dents teeth



LSSF/843
App.Model Yuchai 6105

Part numbers or models are for reference only and do not imply that parts are original.

| | | |
|--|---|---|
| <p>12V</p>  <p>LGSF/643 App.Model C240PKJ-31</p> | <p>12V</p>  <p>LGSF/23 App.Model C240PKJ</p> | <p>12V</p>  <p>LGSF/33 App.Model 4JG2</p> |
| <p>24V</p>  <p>LGSF/63 App.Model 6BB1,6BD1</p> | <p>24V</p>  <p>LGSF/53 App.Model 6BG1</p> | <p>12V</p>  <p>LGSF/103 App.Model H15,H20,H25,TB42</p> |
| <p>12V</p>  <p>LGSF/123 App.Model H15,H20,H25</p> | <p>12V</p>  <p>LGSF/133 App.Model K15, K21,K25</p> | <p>12V</p>  <p>LGSF/73 App.Model TD27</p> |
| <p>12V</p>  <p>LGSF/83 App.Model TD27</p> | <p>12V</p>  <p>LGSF/163 App.Model 5FD/1Z,2J</p> | <p>12V</p>  <p>LGSF/203 App.Model 5-6FD/1DZ,2Z</p> |

Part numbers or models are for reference only and do not imply that parts are original.

24V



LGSF/173
App.Model 5FD20-30/1Z
6FD35-50/13Z

12V



LGSF/253
App.Model 5-6FG/4Y,5K,4P

12V



LGSF/263
App.Model 6FG/4Y,5K

12V



LGSF/273
App.Model 7-8FG/4Y,5K

12V



LGSF/223
App.Model 7-8FD/1DZ,2Z,13Z

12V



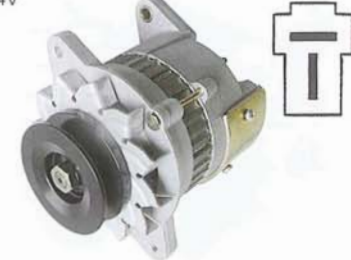
LGSF/693
App.Model 7-8FDU20-30/1DZ,
7FDU40-70/13Z

12V



LGSF/323
App.Model 4D95S

24V



LGSF/333
App.Model 6D95L

24V



LGSF/343
App.Model 6D102E

12V



LGSF/303
App.Model 4D94E, 4D94LE

12V



LGSF/683
App.Model H2.50DX-H3.00DX/4TNE92

12V



LGSF/403
App.Model F18B/S4S

Part numbers or models are for reference only and do not imply that parts are original.

| | | |
|--|--|--|
| <p>12V</p>  <p>LGSF/393 App.Model F18B/S4S</p> | <p>12V</p>  <p>LGSF/413 App.Model F18C/S4S</p> | <p>24V</p>  <p>LGSF/423 App.Model FD35-40/S6E,FD45-50/S6E2,S6S FD50-70/S6E2</p> |
| <p>24V</p>  <p>LGSF/433 App.Model FD35-70/S6S</p> | <p>24V</p>  <p>LGSF/543 App.Model DB33</p> | <p>12V</p>  <p>LGSF/553 App.Model D4BB</p> |
| <p>12V</p>  <p>LGSF/593 App.Model OM/Dentz 1011, 2011</p> | <p>12V</p>  <p>LGSF/573 App.Model H30D/Perkins 903.27</p> | <p>12V</p>  <p>LGSF/583 App.Model H30D/Perkins 903.27</p> |
| <p>12V</p>  <p>LGSF/563 App.Model H18D/VM 028.B</p> | <p>14V</p>  <p>LGSF/603 App.Model Xinchai 490BPG</p> | <p>12V</p>  <p>LGSF/613 App.Model Dachai CA498</p> |