LS Table 1

| LS 387 Cid. 24X Reluctor Kit P/N | Crank <br> Forged 3.622 in. Stroke | Rod Forged H-Beam 6.125 in. | Forged Pistons 4.125 Bore | o deck at | $\begin{aligned} & \text { C.R. @ } \\ & 65 \mathrm{cc} \end{aligned}$ | $\begin{gathered} \text { C.R. @ } \\ \text { 70cc } \end{gathered}$ | Pin | Rings |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8.8:1 with 7 Oce chamber, 9.2:1 with 65 cc chamber, CLLE-CB663HN rod and DRT-9MS23211 main bearings |  |  |  |  |  |  |  |  |
| CMB-08-0078 | KOT-012FAE36224 | KOT-012AE25613 | JEP-312034-8 21.8 cc Dish | 9.240 | 9.4 | 8.8 | Full Floating 0.927 | WIS-4127GFX 1.2, 1.2, 3.0mm |
| 10.8:1 with 70cc chamber, 11.5:1 with 65 ccc chamber, CLE-CB663HN rod and DRT-9MS2321H main bearings |  |  |  |  |  |  |  |  |
| CMB-o8-oo8o | KOT-012FAE36224 | KOT-012AE25613 | WIS-Kooo5X125 1cc net Dish | 9.236 | 11.5 | 10.8 | Full Floating 0.927 | WIS-4127GFX <br> 1.2, $1.2,3.0 \mathrm{~mm}$ |

## LS Table 2

| LS 387 Cid. 58 X Reluctor Kit P/N | Crank <br> Forged <br> 3.622 in. Stroke | Rod <br> Forged H-Beam 6.125 in. | Forged Pistons 4.125 Bore | o deck at | $\begin{aligned} & \text { C.R. © } \\ & \text { 65cc } \end{aligned}$ | $\begin{aligned} & \text { C.R. @ } \\ & \text { 70cc } \end{aligned}$ | Pin | Rings |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8.8:1 with 70cc chamber, 9.2:1 with 65 cec chamber, CLE-CB663HN rod and DRT-9MS2321H main bearings |  |  |  |  |  |  |  |  |
| CMB-08-0079 | KOT-012FAE36258 | KOT-012AE25613 | JEP-312034-8 21.8 cc Dish | 9.240 | 9.2 | 8.8 | Full Floating 0.927 | WIS-4127GFX 1.2, 1.2, 3.0mm |
| 10.8:1 with 70cc chamber, 11.5:1 with 65cc chamber, CLE-CB663HN rod and DRT-9MS2321H main bearings |  |  |  |  |  |  |  |  |
| CMB-o8-0081 | KOT-012FAE36258 | KOT-012AE25613 | WIS-Kooo5X125 1cc net Dish | 9.236 | 11.5 | 10.8 | Full Floating 0.927 | WIS-4127GFX 1.2, 1.2, 3.0mm |

LS Table 3

| LS 427 Cid. 24 X Reluctor Kit P/N | Crank <br> Forged 4.000 in. Stroke | Rod <br> Forged H-Beam 6.125 in. | Forged Pistons 4.125 Bore | o deck at | C.R. @ 65cc | $\begin{aligned} & \text { C.R. @ } \\ & 70 c \mathrm{c} \end{aligned}$ | Pin | Rings |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9.8: 1 with 70cc chamber, 10.2:1 with 65 cc chamber, CLE-CB663HN rod and DRT-9MS2321H main bearings |  |  |  |  |  |  |  |  |
| CMB-08-0082 | KOT-012FAE36224 | KOT-012AE25613 | WIS-K452X125 20cc Dish | 9.235 | 10.2 | 9.8 | Full Floating 0.927 | WIS-4127GFX 1.2, 1.2, 3.0mm |
| 11:1 with 70cc chamber, 11.5:1 with 65 cc chamber, CLE-CB663HN rod and DRT-9MS2321H main bearings |  |  |  |  |  |  |  |  |
| CMB-o8-0084 | KOT-012FAE36224 | KOT-012AE25613 | $\underset{\substack{\text { Wish } \\ \text { Dish }}}{\text { K39X125 }} 8 \mathrm{cc}$ | 9.235 | 11.5 | 11 | Full <br> Floating 0.927 | WIS-4127GFX 1.2, 1.2, 3.0 mm |

LS Table 4

| LS 427 Cid. 58X <br> Reluctor Kit P/N | Crank <br> Forged <br> 4.000 in. Stroke | $\begin{gathered} \text { Rod } \\ \text { Forged H-Beam } \\ \mathbf{6 . 1 2 5} \mathbf{~ i n . ~} \end{gathered}$ | Forged Pistons 4.125 Bore | o deck at | C.R. @ 65cc | C.R. @ 70cc | Pin | Rings |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9.8: 1 with 70cc chamber, 10.281 with 65 cc chamber, CLE-CB663HN rod and DRT-9MS2321H main bearings |  |  |  |  |  |  |  |  |
| CMB-08-0083 | KOT-012FAE36258 | KOT-012AE25613 | WIS-K452X125 20cc Dish | 9.235 | 10.2 | 9.8 | Full Floating 0.927 | WIS-4127GFX <br> 1.2, $1.2,3.0 \mathrm{~mm}$ |
| 11:1 with 70cc chamber, 11.5:1 with 65 cc chamber, CLE-CB663HN rod and DRT-9MS2321H main bearings |  |  |  |  |  |  |  |  |
| CMB-08-0085 | KOT-012FAE36258 | KOT-012AE25613 | $\underset{\substack{\text { WIS-K395X125 } \\ \text { Dish }}}{\substack{\text { Kcc }}}$ | 9.235 | 11.5 | 11 | Full Floating 0.927 | WIS-4127GFX $1.2,1.2,3.0 \mathrm{~mm}$ |

SBC Table 1

| $\underset{\text { PBC } 400 \text { Cid. Kit }}{\text { SBC }}$ | Crank Forged 3.750 in. Stroke | $\begin{gathered} \text { Rod } \\ \text { Forged H-Beam } \\ \mathbf{6 . 0 0 0} \mathrm{in} . \end{gathered}$ | Forged Pistons 4.125 Bore | o deck at | $\begin{gathered} \text { C.R. @ } \\ \text { 72cc } \end{gathered}$ | Pin | Rings |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9.8:1 Compression Ratio @ 72cc, CLE-CB663HN rod and CLE-MS909H main bearings |  |  |  |  |  |  |  |
| CMB-o8-0086 | KOT-012DAD375 | KOT-012AD25600 | WIS-PTS546AS 11 cc Rev. Dome | 9.000 | 9.8 | Full Floating 0.927 | $\begin{gathered} 1 / 16,1 / 16 \\ 3 / 16 \end{gathered}$ |
| $\underset{\text { P/N }}{\text { SBC } 400 \text { Cid. Kit }}$ | $\begin{gathered} \text { Crank } \\ \text { Forged } \\ \text { 3.750 in. Stroke } \end{gathered}$ | Rod <br> Forged H-Beam 6.000 in. | Forged Pistons 4.125 Bore | o deck <br> at | $\begin{aligned} & \text { C.R. @ } \\ & \text { 67cc } \end{aligned}$ | Pin | Rings |
| 10.4:1 with 67 ce chamber, CLE-CB663HN rod and CLE-MS909H main bearings |  |  |  |  |  |  |  |
| CMB-o8-0087 | KOT-012DAD375 | KOT-012AD25600 | WIS-PTS546AS . 11 cc Rev. Dome | 9.000 | 10.4 | Full Floating 0.927 | $\begin{gathered} 1 / 16,1 / 16 \\ 3 / 16 \end{gathered}$ |

SBC Table 2

| $\underset{\text { P/N }}{\text { SBC } 400 \text { Cid. Kit }}$ | Crank Forged 3.750 in. Stroke | Rod <br> Forged H-Beam 6.000 in. | Forged Pistons 4.125 Bore | o deck at | $\begin{gathered} \text { C.R.@ } \\ 72 c c \end{gathered}$ | Pin | Rings |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10.5:1 Compression Ratio @ 72Cc, CLE-CB663HN rod and CLE-MS909H main bearings |  |  |  |  |  |  |  |
| CMB-o8-0088 | KOT-012DAD375 | KOT-012AD25600 | WIS-PTS525AS 5cc Flat Top | 9.000 | 10.5 | Full Floating 0.927 | $\begin{gathered} 1 / 16,1 / 16, \\ 3 / 16 \end{gathered}$ |
| $\underset{\text { P/N }}{\text { SBC } 400 \text { Cid. Kit }}$ | Crank <br> Forged <br> 3.750 in. Stroke | Rod <br> Forged H-Beam 6.000 in. | Forged Pistons 4.125 Bore | o deck at | $\begin{gathered} \text { C.R. @ } \\ \text { 67cc } \end{gathered}$ | Pin | Rings |
| 10.9:1 with 67cc chamber, CLE-CB663HN rod and CLE-MS909H main bearings |  |  |  |  |  |  |  |
| CMB-o8-0089 | KOT-012DAD375 | KOT-012AD25600 | WIS-PTS525AS 5cc Flat Top | 9.000 | 10.9 | Full Floating 0.927 | $\begin{gathered} 1 / 16,1 / 16, \\ 3 / 16 \end{gathered}$ |

BBC Table 1

| $\begin{gathered} \text { BBC } 565 \text { Cid. 9:1 } \\ \text { Kit P/N } \end{gathered}$ | Crank <br> Forged 4.250 in. Stroke | Rod Forged H-Beam 6.385 in. | Forged Pistons 4.600 Bore | o deck at | $\begin{gathered} \text { C.R.@ } \\ \text { 114cc } \end{gathered}$ | $\begin{gathered} \text { C.R.@ } \\ \text { 119cc } \end{gathered}$ | Pin | Rings |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8.7: 1 with 119 cc chamber, 9:1 with 114 cc chamber, CLE-CB743HN rod and CLE-MS829H main bearings |  |  |  |  |  |  |  |  |
| CMB-08-0095 | KOT-012GAG425 | KOT-012AG33639 | WIS-Ko135A100 19cc Dish | 9.780 | 9 | 8.7 | Full Floating 0.990 | $\begin{gathered} \text { WIS-J820SB4600-5 } \\ 1 / 161 / 163 / 16 \end{gathered}$ |
| $\begin{gathered} \hline \text { BBC } 565 \text { Cid. } \\ 10.9: 1 \\ \text { Kit P/N } \\ \hline \end{gathered}$ | Crank Forged 4.250 in. Stroke | Rod <br> Forged H-Beam <br> 6.385 in. | Forged Pistons 4.600 Bore | o deck at | $\begin{gathered} \text { C.R. @ } \\ \text { 114cc } \end{gathered}$ | $\begin{gathered} \text { C.R. @ } \\ \text { 119cc } \end{gathered}$ | Pin | Rings |
| 10.9: 1 with 119 ce chamber, 11.4 with 114 cc chamber, CLE-CB743HN rod and CLE-MS829H main bearings |  |  |  |  |  |  |  |  |
| CMB-08-0096 | KOT-012GAG425 | KOT-012AG33639 | WIS-Ko245A100 15cc Solid Dome | 9.780 | 11.4 | 10.9 | Full Floating 0.990 | $\begin{gathered} \text { WIS-J820SB4600-5 } \\ 1 / 161 / 163 / 16 \end{gathered}$ |
| $\begin{gathered} \hline \text { BBC } 565 \text { Cid. } \\ 14: 1 \\ \text { Kit P/N } \\ \hline \end{gathered}$ | Crank Forged 4.250 in. Stroke | Rod <br> Forged H-Beam <br> $6.535 \mathrm{in}$. | Forged Pistons 4.600 Bore | o deck at | $\begin{gathered} \text { C.R. @ } \\ \text { 114cc } \end{gathered}$ | $\begin{gathered} \text { C.R. @ } \\ \text { 119cc } \end{gathered}$ | Pin | Rings |
| 10.9: 1 with 119 ce chamber, 11.4 with 114cc chamber, CLE-CB743HN rod and CLE-MS829H main bearings |  |  |  |  |  |  |  |  |
| CMB-08-0097 | KOT-012GAG425 | KOT-o12AG33654 | WIS-Ko245A100 42cc Dome | 9.780 | 14.7 | 14 |  | JEP-JG770846005 .043bc, .043, 3mm |

