

COMPRESSION RATIOS FOR GX200 - STOCK STROKE & BORE

Displacement **196.0 cc**
 Head Gasket **0.010 OEM GX200**

| Deck Height (amount piston in hole) | 0.035 | | | | | | | | | | | |
|-------------------------------------|---------------------------------|-------|-------|-------|-------|-------|-------------------|-------|-------|-------|-------|-------|
| Piston Dome/Dish | -3.000 Factory Dished Piston | | | | | | 0.000 Flat Top | | | | | |
| Amount Head is Milled | 0.000 | 0.025 | 0.050 | 0.065 | 0.080 | 0.090 | 0.000 | 0.025 | 0.050 | 0.065 | 0.080 | 0.090 |
| CR - Stock GX200 Head (22cc) | 8.0 | 8.8 | 9.1 | 9.7 | 10.5 | 11.1 | 8.8 | 9.8 | 10.3 | 11.1 | 12.1 | 12.9 |
| CR - E-Spec 160 Head (18cc) | 8.8 | 9.8 | 10.3 | 11.1 | 12.1 | 12.9 | 9.8 | 11.2 | 11.8 | 13.0 | 14.4 | 15.5 |
| CR - Old Style 160 Head (14cc) | 10.3 | 11.0 | 11.8 | 12.4 | 13.1 | 13.7 | 11.8 | 12.8 | 13.9 | 14.9 | 15.9 | 16.7 |

| Deck Height (amount piston in hole) | 0.025 | | | | | | | | | | | |
|-------------------------------------|---------------------------------|-------|-------|-------|-------|-------|-------------------|-------|-------|-------|-------|-------|
| Piston Dome/Dish | -3.000 Factory Dished Piston | | | | | | 0.000 Flat Top | | | | | |
| Amount Head is Milled | 0.000 | 0.025 | 0.050 | 0.065 | 0.080 | 0.090 | 0.000 | 0.025 | 0.050 | 0.065 | 0.080 | 0.090 |
| CR - Stock GX200 Head (22cc) | 8.2 | 9.1 | 9.4 | 10.1 | 10.9 | 11.6 | 9.1 | 10.2 | 10.7 | 11.6 | 12.7 | 13.6 |
| CR - E-Spec 160 Head (18cc) | 9.1 | 10.2 | 10.7 | 11.6 | 12.7 | 13.6 | 10.2 | 11.8 | 12.4 | 13.7 | 15.3 | 16.6 |
| CR - Old Style 160 Head (14cc) | 10.7 | 11.5 | 12.4 | 13.1 | 13.9 | 14.5 | 12.4 | 13.5 | 14.8 | 15.8 | 17.0 | 17.9 |

| Deck Height (amount piston in hole) | 0.015 | | | | | | | | | | | |
|-------------------------------------|---------------------------------|-------|-------|-------|-------|-------|-------------------|-------|-------|-------|-------|-------|
| Piston Dome/Dish | -3.000 Factory Dished Piston | | | | | | 0.000 Flat Top | | | | | |
| Amount Head is Milled | 0.000 | 0.025 | 0.050 | 0.065 | 0.080 | 0.090 | 0.000 | 0.025 | 0.050 | 0.065 | 0.080 | 0.080 |
| CR - Stock GX200 Head (22cc) | 8.5 | 9.4 | 9.8 | 10.5 | 11.4 | 12.1 | 9.4 | 10.7 | 11.2 | 12.2 | 13.4 | 14.4 |
| CR - E-Spec 160 Head (18cc) | 9.4 | 10.7 | 11.2 | 12.2 | 13.4 | 14.4 | 10.7 | 12.3 | 13.0 | 14.5 | 16.3 | 17.8 |
| CR - Old Style 160 Head (14cc) | 11.2 | 12.0 | 13.0 | 13.8 | 14.7 | 15.4 | 13.0 | 14.2 | 15.7 | 16.9 | 18.3 | 19.4 |

| Deck Height (amount piston in hole) | 0.005 | | | | | | | | | | | |
|-------------------------------------|---------------------------------|-------|-------|-------|-------|-------|-------------------|-------|-------|-------|-------|-------|
| Piston Dome/Dish | -3.000 Factory Dished Piston | | | | | | 0.000 Flat Top | | | | | |
| Amount Head is Milled | 0.000 | 0.025 | 0.050 | 0.065 | 0.080 | 0.090 | 0.000 | 0.025 | 0.050 | 0.065 | 0.080 | 0.080 |
| CR - Stock GX200 Head (22cc) | 8.7 | 9.8 | 10.2 | 11.0 | 12.0 | 12.7 | 9.8 | 11.1 | 11.7 | 12.8 | 14.2 | 15.3 |
| CR - E-Spec 160 Head (18cc) | 9.8 | 11.1 | 11.7 | 12.8 | 14.2 | 15.3 | 11.1 | 13.0 | 13.7 | 15.4 | 17.5 | 19.3 |
| CR - Old Style 160 Head (14cc) | 11.7 | 12.6 | 13.7 | 14.6 | 15.6 | 16.4 | 13.7 | 15.1 | 16.8 | 18.2 | 19.9 | 21.2 |