

| Cubic Inches | Bore | Stroke | Rod | Comp Height | Pin Diam. | Crown Vol | Wght G | Compression Ratio | Alloy | Clearance Guide | | | Part No. |
|--------------|------|--------|-----|-------------|-----------|-----------|--------|-------------------|-------|-----------------|-----|-----|----------|
| | | | | | | | | | | Meas. | Min | Max | |

NHRA LEGAL FORD MODULAR 5.4L 4-VALVE (2008, 2010, 2012 COBRA JET)

Available in bore sizes up to the legal NHRA limit of +0.080" oversize; call for sizes/other tech; NHRA PN 197740100

Requires 1.5, 1.5, 2.5mm Ring Set (Not Included)

| | | | | | | | | | | | | | |
|-----|-------|-------|-------|-------|-------|---------|-----|--------------------------|-------|-------|--------|--------|------------|
| 330 | 3.552 | 4.165 | 6.657 | 1.230 | 0.866 | -12.6cc | 364 | Dependent upon bore size | M142P | 0.500 | 0.0006 | 0.0014 | 197740100* |
| 334 | 3.572 | | | | | | 371 | | | | | | 197740100* |
| 343 | 3.622 | | | | | | 389 | | | | | | 197740100* |

*Hard Anodized Top Ring Groove For Extreme Duty Applications



Meas. = The location to measure piston-to-wall clearance, referenced from the bottom of the piston skirt.

"Min" and "Max" is the suggested range of clearance over the coating for each application.

Compression Ratio - calculated at zero deck and 0.040" gasket unless otherwise noted.