FORD COYOTE & FORD MODULAR

Ford Coyote and Ford Modular engines have proven their exceptional capabilities both at the track and on the street. Callies Compstar 4340 Steel

Crankshafts were designed to support the additional horsepower and torque being generated in these applications. These cranks are machined with large strength enhancing journal radii like all Compstar crankshafts and come nitrited. All standard OEM driveline, valvetrain and accessory components can still be utilized.



Ford Coyote and Ford Modular Average weight: 46 lbs.

Standard features

- Machined from 4340 Steel
- All rod journals lightened
- Heat treatment = Nitride Case

Ford Coyote

| Stroke: | Main: | Pin: | Rod Length | Part # |
|---------|-------|-------|------------|------------|
| 3.650 | 2.656 | 2.087 | 5.850 | 2242BTL-CS |
| 3.800 | 2.656 | 2.100 | 5.850 | 22K-B1L-CS |
| 3.900 | 2.656 | 2.000 | 5.850 | 22C-B4L-CS |
| | | | | |

Ford Modular

| Stroke: | Main: | Pin: | Cammed for Rod Length | Part# |
|----------|-------|---------|--------------------------|----------------------------|
| Oll One. | man. | 1 1111. | Trou Length | <u> 1 αιι π</u> |
| 3.543 | 2.657 | 2.086 | 5.933 | S24014-CS |
| 3.750 | 2.657 | 2.000 | 5.850 | S24015-CS |
| 3.800 | 2.657 | 2.000 | 5.850 | S24016-CS |





Ford Modular Ultra I-Beam - Rated for 2,000 HP

| Length | Journal | Typ. Wt. | | Part # |
|--------|---------|----------|----------|-----------|
| 5.933 | 2.239 | 639g. | .866 pin | U14825 |
| 5.933 | 2.239 | 639g. | | U14825-CA |

Compstar Ford Modular H-Beam

| Length | Journal | Typ. Wt. | | Part # |
|--------|---------|----------|----------|--------|
| 5.933 | 2.239 | 635g. | .866 pin | C24105 |
| 6.657 | 2.239 | 680g. | .866 pin | C24106 |



Ford Coyote Ultra H-Beam

| Length | Journal | Typ. Wt. | | Part # |
|--------|---------|----------|----------|--------|
| 5.850 | 2.000 | | .866 pin | U16611 |
| 5.850 | 1.888 | | .866 pin | U16612 |
| 5.850 | 2.100 | | .866 pin | U16610 |



Chris Holbrook
Ford Coyote Crankshaft and Ultra H Coyote Rods