# **TOYOTA**



Performance Engine Components by Callies

Machined as an enhancement to the formidable Toyota 2JZ engine, Compstar Sport Series crankshafts are your best choice for extreme durability. Beginning with high grade 4340 steel and finished with the proven Callies premium in house nitride treatment these crankshafts are start to finish the best available in today's market. Available in three strokes, all 2JZ shafts are machined to accommodate standard rod and main journal sizes.





#### Toyota 2JZ - Full CWT

| Stroke: | Main: | Pin: | Part # |
|---------|-------|------|--------|
| 86mm    | 62mm  | 52mm | S27004 |
| 91mm    | 62mm  | 52mm | S27005 |
| 94mm    | 62mm  | 52mm | S27006 |

\* Toyota 2JZ Oil Pump Post Spline Gear also available

## Toyota 2JZ Average weight 61 lbs.

Standard Features

- Material certified by Callies in house Metallurgical Lab
- Ultra Cryo Treatment performed in house at Callies
- Ultra-Case nitriding performed and certified in house
- All journal diameters are held to .0005 tolerance
- Tear Drop Lead ins on Main oiling holes
- Scalloped Counterweights for weight reduction
- · No Drill Finish Balance optional
- Aeroshed finishing optional
- 2JZ Oil Pump Post Spline Gear also available

#### Toyota 2JZ - Honda Pin

| Stroke: | Main: | Pin:    | Part#  |
|---------|-------|---------|--------|
| 86mm    | 62mm  | 47.95mm | S27007 |
| 90mm    | 62mm  | 47.95mm | S27008 |
| 91mm    | 62mm  | 47.95mm | S27009 |
| 94mm    | 62mm  | 47.95mm | S27010 |
| 96mm    | 64mm  | 47.95mm | S27011 |

## Toyota 2JZ Ultra Enforcer I-Beam

| Length                      | Journal       | Pin           | Part#  | <u>Fastener</u> |  |  |  |
|-----------------------------|---------------|---------------|--------|-----------------|--|--|--|
| 5.590" / 142mm              | 2.047" / 52mm | 0.866" / 22mm | U18100 | 7/16" ARP H11   |  |  |  |
| 5.590" / 142mm              | 1.888" / 48mm | 0.866" / 22mm | U18101 | 7/16" ARP H11   |  |  |  |
| * Custom Age Bolts Optional |               |               |        |                 |  |  |  |



