

# CRATE ENGINES

## 347 CID SMALL BLOCK 415HP SEALED CRATE ENGINE ASSEMBLY

### M-6007-D347SR\*

- 347 cubic inch
- 415 hp @ 6000 rpm (with headers, and a 650 CFM Holley carburetor not included)
- 400 lb-ft of torque @ 4900 rpm
- 10.0:1 compression ratio (nominal)
- Forged pistons
- Forged steel cap screw connecting rods
- Hydraulic roller camshaft M-6250-F303, .523" lift intake and exhaust, duration at .050" is 226 degrees intake and exhaust
- Double roller timing chain set M-6268-A302
- Forged steel crankshaft
- High-performance rear sump circle track oil pan
- MSD billet distributor
- Ford Racing aluminum "Z" cylinder heads M-6049-Z304DA with 2.02" intake valves and 1.60" exhaust valves
- Roller rocker arms M-6564-F351
- Single plane "Victor Jr." intake manifold M-9424-D302
- New heavy-duty race block, oil and water pumps, performance oil pan and high-performance harmonic damper
- Depending on your application, a different timing cover, water pump, performance oil pan and pickup may be required
- Engine is sealed for circle track competition where rules allow
- Engine is internally balanced, "0" balance flywheel required
- Flywheel is not included

See Also...

- Crate Engine Build-Up
- Crate Engine Warranty
- Engine Tips & Specs
- Crate Engine Catalog



## 347 CID SMALL BLOCK 405HP SEALED CRATE ENGINE ASSEMBLY

### M-6007-347NST\*

- 347 cubic inch
- 405 hp @ 6000 rpm (with headers, and a 650 CFM Holley carburetor not included)
- 10:1 compression ratio (nominal)
- Forged pistons
- Forged steel cap screw connecting rods
- Hydraulic roller camshaft M-6250-F303, .528" lift intake and exhaust, duration at .050" is 226 degrees intake and exhaust
- Double roller timing chain set M-6268-A302
- High-performance rear sump circle track oil pan
- Forged steel crankshaft
- MSD billet distributor
- Ford Racing aluminum "Z" cylinder heads M-6049-Z304DA with 2.02" intake valves and 1.60" exhaust valves
- Roller rocker arms M-6564-F351
- Single plane "Victor Jr." intake manifold M-9424-D302
- New heavy-duty race block, oil and water pumps, performance oil pan and high-performance harmonic damper
- Depending on your application, a different timing cover, water pump, performance oil pan and pickup may be required. See installation notes
- Engine is sealed for circle track competition where rules allow
- Engine is internally balanced, "0" balance flywheel required
- Flywheel is not included
- Designed for use in NASCAR Late Model Series
- Same as M-6007-D347SR except cam timing change to conform with NASCAR rules



See Also...

- Crate Engine Build-Up
- Crate Engine Warranty
- Engine Tips & Specs
- Crate Engine Catalog