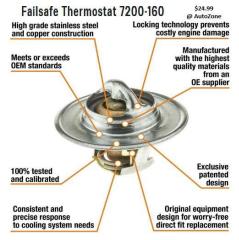
PHOENIXENGINE.COM ® PHOENIX ENGINE REBUILDERS®

21632 N. 7th Ave, Suite 1 Phoenix AZ 85027 (602) 866-8044

ENGINE NUMBER:	
DATF:	



FAIL SAFE® THERMOSTAT INFO

The new Fail Safe® thermostat offers advanced automotive technology and provides motorists with real added value and additional response time in the event of system overheating. This is *the* product of its kind in the automotive industry, developed for safe shut down in the case of system overheating. Please note that this thermostat is a REQUIREMENT for your new engine. MotoRad Fail Safe® thermostats are available at Summit Racing or Amazon. Remember to *send us a copy of the receipt for this thermostat*, along with the other required receipts!

The MotoRad Fail Safe® operates in two stages:

STAGE 1

Under normal conditions, the MotoRad Fail Safe® thermostat will operate like any other thermostat. **STAGE 2**

Unlike standard thermostats, the Fail Safe® thermostat is built with an extra stroke that automatically locks into an open position when an overheating condition occurs. This allows the coolant to continue to flow between the radiator and engine, thereby protecting the engine components from serious damage (for example, head gaskets and other components).

REMINDER:

RED or **ORANGE COOLANT ONLY!** NO GREEN!

160° when HOT OUT. 180° WHEN COOL OUT.

SPECIAL NOTE REGARDING THE 2 BAR'S TABLETS:

You will see two tablets where the thermostat housing goes.

Just leave them in place.

They will dissolve when you add your red or orange antifreeze.

- These brown tablets protect the entire cooling system and provide a protective seal to help control electrolysis while your engine is sitting.
- They lubricate the water pump seal and absorb moisture, inhibiting rust and corrosion.
- They are compatible with all brands of antifreeze including extended life red or orange coolant.
- They are harmless to all plastic, metals, aluminum, hoses, and connections.

