

# ENGINE COOLANT SELECTION GUIDE

## STP COOLANT GUIDE

Properties



STP All Season  
36-244STPEXP



STP Heavy Duty<sup>1</sup>  
36-284STPEXP



STP Global Extended Life<sup>1</sup>  
36-104STPEXP



STP Extended Life<sup>1</sup>  
36-374STPEXP



STP Heavy Duty Diesel  
Extended Life<sup>1</sup> 36-734STPEXP

Product Name/ Product Code	STP All Season 36-244STPEXP	STP Heavy Duty <sup>1</sup> 36-284STPEXP	STP Global Extended Life <sup>1</sup> 36-104STPEXP	STP Extended Life <sup>1</sup> 36-374STPEXP	STP Heavy Duty Diesel Extended Life <sup>1</sup> 36-734STPEXP
Application	Older model domestic and foreign cars and light duty trucks.	Multi-vehicle fleets including automotive, light duty and heavy duty diesel applications such as on-road truck, off-road and farm applications. Recommended for use where a heavy duty diesel coolant is required, including, but not limited to Caterpillar, Cummins, Detroit Diesel, Ford, GM and Volvo Mack.	All makes and models of domestic and foreign passenger vehicles and light duty trucks.	Newer model domestic and foreign cars and light duty trucks.	Light and heavy duty diesel applications where an extended service interval is required. Recommended for use in on-road truck, off-road, farm, marine and stationary applications including, but not limited to, Caterpillar, Cummins, Detroit Diesel/MTU, GM Heavy Truck, Freightliner, PACCAR and Volvo Mack.
Aluminum compatibility	yes	yes	yes	yes	yes
Base fluid	Ethylene glycol	Ethylene glycol	Ethylene glycol	Ethylene glycol	Ethylene glycol
Product pH	10 - 11	10 - 11	7.5 - 8.5	7.5 - 8.6	7.5 - 8.6
Product color	Green	Purple	Yellow	Orange	Red
Meets performance requirements of	ASTM D3306 ASTM D4985 GM 1825M, 1899M Chrysler MS7170 Ford ESE-M97B44-A TMC RP 302B	ASTM D3306 ASTM D4985 ASTM D6210 GM 1825M, 1899M TMC RP 329B Detroit Diesel 7SE298, 93K217	ASTM D3306 Japanese Standard JIS K2234	ASTM D3306 Japanese Standard JIS K2234 Ford WSS-M97B44-D GM 6277 VW TL 774D	ASTM D3306, D5345, D4656, D6210, Japanese Standard JIS K2234, TMC RP329 Detroit Diesel 7SE298, 93K217 CAT EC-1 MTU MTL 5048 CID-A-A-52624 Cummins
Available as a pre-diluted product	Yes - 36-424STPEXP Yes - 36-424STPXPR	Yes - 36-474STPEXP	Yes - 36-114STPEXP, 36-114STPXPR	Yes - 36-384STPEXP	Yes - 36-834STPEXP
Recommended change interval	Up to 2 years or 50,000 miles		Up to 5 years or 150,000 miles	Up to 5 years or 150,000 miles	Up to 6 years, 12,000 hours or 600,000 miles
SCA or coolant extender	SCA compatible for heavy duty applications.	SCA compatible, monitor and add SCA only as required as per OEM instructions.		Coolant extender compatible.	SCA extender compatible, use only as required by OEM.



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All products available in 1 Gallon size.

The information above includes recommendations for aftermarket coolants. Refer to owner's manual for suggested manufacturer's coolants and warranty issues.

1. A propylene glycol-based version of this product is available, based on demand.

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## RECOMMENDED PRODUCT APPLICATIONS



Vehicle Manufacturer	OEM Antifreeze Color	STP All Season 36-244STPEXP	STP Heavy Duty <sup>1</sup> 36-284STPEXP	STP Global Extended Life <sup>1</sup> 36-104STPEXP	STP Extended Life <sup>1</sup> 36-374STPEXP	STP Heavy Duty Diesel Extended Life <sup>1</sup> 36-734STPEXP
Asian	OEM specific	No	No	Yes	Yes	No
Chrysler 2001 and older	Green	Yes	Yes	Yes	No	No
Chrysler 2001 to present	Orange	No	No	Yes	No	No
European	OEM specific	No	No	Yes	Yes	Yes
Ford 2001 and older	Green	Yes	Yes	Yes	Yes	No
Ford 2002 trucks/ 2003 cars	Gold	No	No	Yes	Yes	No
Heavy Duty Diesel	OEM specific	Yes	Yes	No	Yes	Yes
General Motors 1994 and older	Green	Yes	Yes	Yes	Yes	No
General Motors 1995 to present	Orange	No	No	Yes	Yes	No
Saturn	Orange	No	No	Yes	Yes	No



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