ENGINES						Short Block		Long Block Without Valve Covers, Timing Cover and Oil Pan already installed.		Long Block With Valve Covers, Timing Cover and Oil Pan already installed.	
Years Approx.	Description	HP	Liters CID	Cyls.	Block Casting Numbers	Standard Rotation	Reverse Rotation	Standard Rotation	Reverse Rotation	Standard Rotation	Reverse Rotation
						FORD					
87-88	1 piece rear main seal. Must have core to return.	110	2.3 140 CID	L-4	E32E-OC E3ZE-DC	SFO140LA	-	FO140LA		-	-
68-81	Early Style. Crank Casting Numbers Must Be 2M, 2MA, 2MAB. Firing order 1,5,4,2,6,3,7,8.	188 & 200	5.0L 302 CID	V-8	D4DE-AA, D8YE-A3A, D9DE-E3A, D5ZY-AA	SFO302LA	SFO302RA	FO302LA	FO302RA	-	-
81-95	Flat Tappets. Crank Casting Number Must Be 2MAE. 14mm Spark Plugs. Firing order 1,5,4,2,6,3,7,8.	188 & 200	5.0L 302 CID	V-8	E1AE-AA, E5AE, E0AE, E6SE	SFO302LB	SFO302RB	FO302LB	FO302RB	-	-
95-96	Pan rail dipstick. Knock Sensor rear of block. 1 piece rear main seal. Roller cam. R and R only. High performance.	220	5.0L 302 CID	V-8		-	-	FO302LC		-	-
95-98	Firing order 1,3,7,2,6,5,4,8. Has a 351 cam. Flat tappet with knock sensor. Dipstick on side of block.	188 & 200	5.0L 302 CID	V-8	F1SE	-	-	FO302LD	-	-	-
95-98	Firing order 1,3,7,2,6,5,4,8. Has a 351 cam. One piece rear main seal. Roller block with flat tappet cam.	188 & 200	5.0L 302 CID	V-8	Е7ТЕ	-	-	FO302LE	-	-	-
69-94	Standard 351 Engine. Dipstick in pan or front cover. Has fuel pump hole.	235 & 250	5.8L 351 CID	V-8	D4AE-AA, D4AE-DA, D9AE-ED, E4AE	SFO351LA	SFO351RA	FO351LA	FO351RA	-	-
73-78	Early style. Crank casting numbers must be 2YA, 2YABC, C8VE-A, 2Y or 2YAB. Must have customer's cam for reverse rotation engine.	340	7.5L 460 CID	V-8	D1TE, D1V, D1VE-AA, D1VE-A2	SFO460LA	SFO460RA	FO460LA	FO460LA	-	-
78-90	Late Style. Crank casting numbers must be 3Y or 3YAABC. Must have customer's cam for reverse rotation engine.	340	7.5L 460 CID	V-8	D9TE	SFO460LB	SFO460RB	FO460LB	FO460RB	-	-

## **CORE RETURN POLICY**

Cores must be paid in full at the time of sale. All 4-cylinder and 454 engines require a core return. All cores must be shipped prepaid unless pre-arranged with Performance Product Technologies. Deduction will be assessed for missing parts and damaged blocks. All 454 cores will be given full core credit when core has been returned. Performance Product Technologies, at

their expense, will arrange pickup on all 454 cores. Call 1-866-335-3396 for core shipping instructions.

## **PRIMING**

Performance Product Technologies recommends priming all engines with a pressure pre-oiler.

## FREIGHT INSPECTION

Please inspect all engines before signing the freight bill. If there is freight damage, we need to start a claim with the freight line.

## TERMS

- Engines sold on outright basis (except 4 cylinder and 454 engines require a core return)
- All engines returned with freeze cracks, salt water and connecting rod blowouts will receive ½ core value
- All engines are sold prepaid
- Store Hours: 8 AM to 6PM CST Monday through Friday