

Chevy 400 Stroker-Solid Dome 18 degree

CAMS

VALVE TRAIN



FEATURES:

- This 18 degree piston features a strong 2618 alloy forging. Precision CNC machining produces the flattest ring grooves and the dome is specifically designed to enhance the combustion process
- Radiused valve pockets
- Anti Detonation Grooves with the added benefit of keeping the top ring groove free of carbon
- Pressure groove for enhanced ring seal
- Features Chrome Moly pins and spiralox

PISTONS

Kit Part #	Bore	Comp. Height	Stroke	Rod	O Deck at	Std. Deck Ht.	Avg. Wt.	Volume	Compression ratio at:				Pin Part # (Included)	Std. Tension Rings (1/16.1/16,3/16)	Skirt Type
									45cc	52cc	54cc	65cc			
WISK170AS	4.125	1.120	3.750	6.000	8.995	9.025	461	4.0 Solid	17.4	15.4	14.9	12.7	WISS-451.927x2.950	WIW100F8-4125-5	Slipper
WISK170A3	4.155	1.120	3.750	6.000	8.995	9.025	461	4.0 Solid	17.4	15.4	14.9	12.7	WISS-451.927x2.950	WIW100F8-4155-5	Slipper
WISK354AS	4.125	1.060	3.562	6.125	8.966	9.025	442	4.0 Solid	16.5	14.6	14.2	12.1	WISS-451.927x2.950	WIW100F8-4125-5	Slipper
WISK354A3	4.155	1.060	3.625	6.125	8.997	9.025	442	4.0 Solid	16.8	14.9	14.4	12.4	WISS-451.927x2.950	WIW100F8-4155-5	Slipper
	4.155	1.060	3.875	6.000	8.997	9.025	442	4.0 Solid	17.9	15.8	15.3	13.1	WISS-451.927x2.950	WIW100F8-4155-5	Slipper
WISK171AS	4.125	1.000	4.000	6.000	9.000	9.025	436	4.0 Solid	18.4	16.3	15.8	13.5	WISS-451.927x2.950	WIW100F8-4125-5	Slipper
WISK171A3	4.155	1.000	4.000	6.000	9.000	9.025	436	4.0 Solid	18.4	16.3	15.8	13.5	WISS-451.927x2.950	WIW100F8-4155-5	Slipper

RODS

Note: LS-1 block has 9.240 deck, 6.0 truck block has 9.230- pick rod length accordingly

Chevy LS-1/LS-2/6.0 Truck- Flat top, Nitrous compatible

CRANKS



FEATURES:

- As the leader in LS-1 forged piston production, Wiseco pulled out all the stops when designing this series. It's designed to accommodate the reluctor ring on stroker cranks without having to notch the pin bosses. Offset pins like the factory and skirts specifically designed for street applications make these the best available. They've been tested successfully in highest horsepower applications.
- Skirt design allows for .004 clearance w/ excellent wear properties
- Radiused valve pockets
- Anti Detonation Grooves with the added benefit of keeping the top ring groove free of carbon
- Pressure groove for enhanced ring seal
- Features Chrome Moly pins and spiralox

ENGINE KITS

Kit Part #	Bore	Comp. Height	Stroke	Rod	O Deck at	Std. Deck Ht.	Avg. Wt.	Volume	Compression ratio at:				Pin Part # (Included)	Std. Tension Rings (1/16.1/16,3/16)	Skirt Type
									62cc	65cc	67cc	68cc			
WISK366A05	3.903	1.335	3.622	6.098	9.244	9.240	450	-2.2	10.7	10.3	10.1	10.0	WISS-528 .945x2.500	WIS39050GK (1.5, 1.5, 3mm)	Slipper
WISK398A07	3.905	1.304	3.622	6.098/	9.213/	9.230/	421	-2.2	10.7	10.3	10.1	10.0	WISS-643.927X2.250	WIS3905H (x8)	Slipper
				6.125	9.240	9.240	421	-2.2	10.7	10.3	10.1	10.0	WISS-643.927X2.250	WIS3905H (x8)	Slipper
WISK398A102	4.000	1.304	3.622	6.098/	9.213/	9.230/	421	-2.2	10.7	10.3	10.1	10.0	WISS-643.927X2.250	WIW100F8-4000-5	Slipper
				6.125	9.240	9.240	421	-2.2	10.7	10.3	10.1	10.0	WISS-643.927X2.250	WIW100F8-4000-5	Slipper
WISK398A3	4.030	1.304	3.622	6.098/	9.213/	9.230/	421	-2.2	10.7	10.3	10.1	10.0	WISS-643.927X2.250	WIW100F8-4030-5	Slipper
				6.125	9.240	9.240	421	-2.2	10.7	10.3	10.1	10.0	WISS-643.927X2.250	WIW100F8-4030-5	Slipper
WISK399A100	4.100	1.304	3.622	6.098	9.213	9.230	465	-2.2	10.7	10.3	10.1	10.0	WISS-643.927X2.250	WIW100F8-4100-5	Slipper
WISK399A125	4.125	1.304	3.622	6.125	9.240	9.240	465	-2.2	10.7	10.3	10.1	10.0	WISS-643.927X2.250	WIW100F8-4125-5	Slipper

APPAREL



Chevy LS-1/LS-2/6.0 Truck- Reverse dome, Turbo duty



FEATURES:

- As the leader in LS-1 forged piston production, Wiseco pulled out all the stops when designing this series. It's designed to accommodate the reluctor ring on stroker cranks without having to notch the pin bosses. Offset pins like the factory and skirts specifically designed for street applications make these the best available. They've been tested successfully in highest horsepower applications.
- Skirt design allows for .004 clearance w/ excellent wear properties
- Radiused valve pockets
- Anti Detonation Grooves with the added benefit of keeping the top ring groove free of carbon
- Pressure groove for enhanced ring seal
- Features Chrome Moly pins and spiralox

Kit Part #	Bore	Comp. Height	Stroke	Rod	O Deck at		Std. Deck Ht.	Avg. Wt.	Volume	Compression ratio at:				Pin Part # (Included)	Std. Tension Rings (1/16,1/16,3/16)	Skirt Type
					62cc	65cc				67cc	68cc					
WISK392A07	3.905	1.304	3.622	6.098/6.125	9.213/9.240	9.230/9.240	442	-25	8.9	8.6	8.5	8.4	WISS-643.927X2.250	WIS3905H (x8)	Slipper	
WISK392A102	4.000	1.304	3.622	6.098/6.125	9.213/9.240	9.230/9.240	442	-25	8.9	8.6	8.5	8.4	WISS-643.927X2.250	WIW100F8-4000-5	Slipper	
WISK392A3	4.030	1.304	3.622	6.098/6.125	9.213/9.240	9.230/9.240	442	-25	8.9	8.6	8.5	8.4	WISS-643.927X2.250	WIW100F8-4030-5	Slipper	
WISK393A100	4.100	1.304	3.622	6.098/6.125	9.213/9.240	9.230/9.240	495	-25	9.1	8.8	8.7	8.6	WISS-643.927X2.250	WIW100F8-4100-5	Slipper	
WISK393A125	4.125	1.304	3.622	6.098/6.125	9.213/9.240	9.230/9.240	495	-25	9.1	8.8	8.7	8.6	WISS-643.927X2.250	WIW100F8-4125-5	Slipper	

Chevy LS-1/LS-2/6.0 Truck- 4" Stroker - Reverse dome, Nitrous Compatible-with Groove Lock Spacers



FEATURES:

- As the leader in LS-1 forged piston production, Wiseco pulled out all the stops when designing this series. It's designed to accommodate the reluctor ring on stroker cranks without having to notch the pin bosses. Offset pins like the factory and skirts specifically designed for street applications make these the best available. They've been tested successfully in highest horsepower applications.
- Skirt design allows for .004 clearance w/ excellent wear properties
- Radiused valve pockets
- Anti Detonation Grooves with the added benefit of keeping the top ring groove free of carbon
- Pressure groove for enhanced ring seal
- Features Chrome Moly pins and spiralox

Kit Part #	Bore	Comp. Height	Stroke	Rod	O Deck at		Std. Deck Ht.	Avg. Wt.	Volume	Compression ratio at:				Pin Part # (Included)	Std. Tension Rings (1/16,1/16,3/16)	Skirt Type
					62cc	65cc				67cc	68cc					
WISK394AS	4.000	1.115	4.000	6.098	9.213	9.230	419	-8	11.5	11.1	10.9	10.8	WISS-643.927X2.250	WIW100F8-4000-5	Slipper	
WISK394A3	4.030	1.115	4.000	6.125	9.240	9.240	419	-8	11.5	11.1	10.9	10.8	WISS-643.927X2.250	WIW100F8-4030-5	Slipper	
WISK395A100	4.100	1.115	4.000	6.098	9.213	9.230	440	-8	11.8	11.4	11.2	11.1	WISS-643.927X2.250	WIW100F8-4100-5	Slipper	
WISK395A125	4.125	1.115	4.000	6.125	9.240	9.240	440	-8	11.8	11.4	11.2	11.1	WISS-643.927X2.250	WIW100F8-4125-5	Slipper	

CAMS

VALVE TRAIN

PISTONS

RODS

CRANKS

ENGINE KITS

APPAREL



CAMS

VALVE TRAIN

Chevy LS-1/LS-2/6.0 Truck- 4" Stroker- Reverse dome, Turbo duty-with Groove Lock Spacers



FEATURES:

- As the leader in LS-1 forged piston production, Wiseco pulled out all the stops when designing this series. It's designed to accommodate the reluctor ring on stroker cranks without having to notch the pin bosses. Offset pins like the factory and skirts specifically designed for street applications make these the best available. They've been tested successfully in highest horsepower applications.
- Skirt design allows for .004 clearance w/ excellent wear properties
- Radiused valve pockets
- Anti Detonation Grooves with the added benefit of keeping the top ring groove free of carbon
- Pressure groove for enhanced ring seal
- Features Chrome Moly pins and spiralox

PISTONS

Kit Part #	Bore	Comp. Height	Stroke	Rod	O Deck at	Std. Deck Ht.	Avg. Wt.	Volume	Compression ratio at:				Pin Part # (Included)	Std. Tension Rings (1/16.1/16,3/16)	Skirt Type
									62cc	65cc	67cc	68cc			
WISK396AS	4.000	1.115	4.000	6.098	9.213	9.230	415	-32	9.0	8.8	8.7	8.6	WISS-643.927X2.250	WW100F8-4000-5	Slipper
WISK396A3	4.030	1.115	4.000	6.125	9.240	9.240	415	-32	9.0	8.8	8.7	8.6	WISS-643.927X2.250	WW100F8-4030-5	Slipper
WISK397A100	4.100	1.115	4.000	6.098	9.213	9.230	413	-32	9.3	9.1	8.9	8.8	WISS-643.927X2.250	WW100F8-4100-5	Slipper
WISK397A125	4.125	1.115	4.000	6.125	9.240	9.240	413	-32	9.3	9.1	8.9	8.8	WISS-643.927X2.250	WW100F8-4125-5	Slipper

RODS

Chevy 454/502 Max Dome-Closed/Open/Edelbrock®- GM Semi Open/Dart® Pro 1)



FEATURES:

- These pistons are designed for Closed Chamber and Semi Open chamber usage. 2618 alloy is used in both series of parts.
- The K226 series is designed with a special skirt shape to be the ultimate 502 marine replacement.
- Radiused valve pockets
- Anti Detonation Grooves with the added benefit of keeping the top ring groove free of carbon
- Pressure groove for enhanced ring seal
- Features Chrome Moly pins and spiralox

CRANKS

ENGINE KITS

Kit Part #	Bore	Comp. Height	Stroke	Rod	O Deck at	Std. Deck Ht.	Avg. Wt.	Volume	Compression ratio at:				Pin Part # (Included)	Std. Tension Rings (1/16.1/16,3/16)	Skirt Type
									107cc	114cc	119cc	123cc			
WISK117A3	4.280	1.645	4.000/	6.135/	9.780/	9.800/	749	36.0 Hollow	12.6	11.6	11.0	10.6	WISS-460.990x2.930	WW100F8-4280-5	Slipper
			4.000	6.535	10.180	10.200	749	36.0 Hollow	12.6	11.6	11.0	10.6	WISS-460.990x2.930	WW100F8-4280-5	Slipper
WISK117A6	4.310	1.645	4.000/	6.135/	9.780/	9.800/	749	36.0 Hollow	12.6	11.6	11.0	10.6	WISS-460.990x2.930	WW100F8-4310-5	Slipper
			4.000	6.535	10.180	10.200	749	36.0 Hollow	12.6	11.6	11.0	10.6	WISS-460.990x2.930	WW100F8-4310-5	Slipper
WISK117A100	4.350	1.645	4.000/	6.135/	9.780/	9.800/	749	36.0 Hollow	12.6	11.6	11.0	10.6	WISS-460.990x2.930	WW100F8-4350-5	Slipper
			4.000	6.535	10.180	10.200	749	36.0 Hollow	12.6	11.6	11.0	10.6	WISS-460.990x2.930	WW100F8-4350-5	Slipper
WISK226A3	4.500	1.645	4.000/	6.135/	9.780/	9.800	715	3.8 Hollow	10.0	9.5	9.2	9.0	WISS-460.990x2.930	WW100H8-4560-5	Full Round
			4.000	6.535	10.180	10.200	715	3.8 Hollow	10.0	9.5	9.2	9.0	WISS-460.990x2.930	WW100H8-4560-5	Full Round

APPAREL