

Chevy 350/360/383 Dome-Sprint Car-High Strength-Hollow Dome

CAMS

VALVE TRAIN

PISTONS

RODS

CRANKS

ENGINE KITS

APPAREL



FEATURES:

- The 360 Sprint Series offers a contoured dome for efficient combustion and a 2618 alloy forging.
- Weight has been reduced without sacrificing strength. Many manufacturing updates and tweaks put this series at the forefront.
- Radiused valve pockets
- Skirt design allows for .004 clearance w/ excellent wear properties
- 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	0 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
									58cc	62cc	67cc	76cc			
WISK434A5	4.000	1.550	3.480	5.700	8.990	9.025	544	12.3	14.2	13.3	12.3	11.0	WISS-424.927x2.500	WIW100F8-4000-5	Full Round
WISK434A3	4.030	1.550	3.480	5.700	8.990	9.025	544	12.3	14.2	13.3	12.3	11.0	WISS-424.927x2.500	WIW100F8-4030-5	Full Round
WISK434A4	4.040	1.550	3.480	5.700	8.990	9.025	544	12.3	14.2	13.3	12.3	11.0	WISS-424.927x2.500	WIW100F8-4040-5	Full Round
WISK434A6	4.060	1.550	3.480	5.700	8.990	9.025	544	12.3	14.2	13.3	12.3	11.0	WISS-424.927x2.500	WIW100F8-4060-5	Full Round
WISK384A5	4.000	1.250	3.480	6.000	8.990	9.025	462	12.3	14.2	13.3	12.3	11.0	WISS-424.927x2.500	WIW100F8-4000-5	Full Round
WISK384A2	4.020	1.250	3.480	6.000	8.990	9.025	462	12.3	14.2	13.3	12.3	11.0	WISS-424.927x2.500	WIW100F8-4020-5	Full Round
WISK384A3	4.030	1.250	3.480	6.000	8.990	9.025	462	12.3	14.2	13.3	12.3	11.0	WISS-424.927x2.500	WIW100F8-4030-5	Full Round
WISK384A4	4.040	1.250	3.480	6.000	8.990	9.025	462	12.3	14.2	13.3	12.3	11.0	WISS-424.927x2.500	WIW100F8-4040-5	Full Round
WISK384A6	4.060	1.250	3.480	6.000	8.990	9.025	462	12.3	14.2	13.3	12.3	11.0	WISS-424.927x2.500	WIW100F8-4060-5	Full Round
WISK388A5	4.000	1.213	3.562/ 3.875	6.000/ 5.850	8.994/ 9.000	9.025	457	8.9	13.7/ 14.8	13.0/ 14.0	12.0/ 13.0	10.7/ 11.6	WISS-424.927x2.500	WIW100F8-4000-5	Full Round
WISK388A2	4.020	1.213	3.562/ 3.875	6.000/ 5.850	8.994/ 9.000	9.025	457	8.9	13.7/ 14.8	13.0/ 14.0	12.0/ 13.0	10.7/ 11.6	WISS-424.927x2.500	WIW100F8-4020-5	Full Round
WISK388A25	4.025	1.213	3.562/ 3.875	6.000/ 5.850	8.994/ 9.000	9.025	457	8.9	13.7/ 14.8	13.0/ 14.0	12.0/ 13.0	10.7/ 11.6	WISS-424.927x2.500	WIW100F8-4020-5	Full Round
WISK388A3	4.030	1.213	3.562/ 3.875	6.000/ 5.850	8.994/ 9.000	9.025	457	8.9	13.7/ 14.8	13.0/ 14.0	12.0/ 13.0	10.7/ 11.6	WISS-424.927x2.500	WIW100F8-4030-5	Full Round
WISK388A35	4.035	1.213	3.562/ 3.875	6.000/ 5.850	8.994/ 9.000	9.025	457	8.9	13.7/ 14.8	13.0/ 14.0	12.0/ 13.0	10.7/ 11.6	WISS-424.927x2.500	WIW100F8-4030-5	Full Round
WISK098A3	4.030	1.120	3.480/ 3.750	6.125/ 6.000	8.985/ 8.995	9.025	475	12.3	14.2/ 15.2	13.3/ 14.3	12.3/ 13.2	11.0/ 11.7	WISS-424.927x2.500	WIW100F8-4030-5	Slipper
WISK098A4	4.040		3.480/ 3.750	6.125/ 6.000	8.985/ 8.995	9.025	475	12.3	14.2/ 15.2	13.3/ 14.3	12.3/ 13.2	11.0/ 11.7	WISS-424.927x2.500	WIW100F8-4040-5	Full Round
WISK098A6	4.060		3.480/ 3.750	6.125/ 6.000	8.985/ 8.995	9.025	475	12.3	14.2/ 15.2	13.3/ 14.3	12.3/ 13.2	11.0/ 11.7	WISS-424.927x2.500	WIW100F8-4060-5	Full Round
WISK173A3	4.030	1.120	3.480/ 3.750	6.125/ 6.000	8.985/ 8.995	9.025	432	14.2	14.7/ 15.7	13.7/ 14.7	12.7/ 13.6	11.2/ 12.0	WISS-424.927x2.500	WIW100F8-4030-5	Slipper



Chevy 350/360/383 Max dome, Gas Ported, Gas Equalizer groove, Pro Series .043 Rings, Nitrous Compatible



FEATURES:

- This new series features a brutally strong 2618 alloy forging. .043 Pro Series rings help make the ring lands extremely strong. A contoured dome allows for more detonation resistance. Gas ports and gas equalizer groove for great ring seal.
- Radiused valve pockets
- Skirt design allows for .004+ clearance w/ excellent wear properties
- 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
									58cc	62cc	67cc	76cc			
WISK402BS	4.000	1.550	3.480	5.700	8.990	9.025	578	12.5	14.3	13.3	12.4	11.0	WISS-424.927x2.500	WW70008-4000-5	Full Round
WISK402B3	4.030	1.550	3.480	5.700	8.990	9.025	578	12.5	14.3	13.3	12.4	11.0	WISS-424.927x2.500	WW70008-4030-5	Full Round
WISK402B6	4.060	1.550	3.480	5.700	8.990	9.025	578	12.5	14.3	13.3	12.4	11.0	WISS-424.927x2.500	WW70008-4060-5	Full Round
KWIS401BS	4.000	1.250	3.480	6.000	8.990	9.025	521	12.5	14.2	13.3	12.4	11.0	WISS-424.927x2.500	WW70008-4000-5	Full Round
WISK401B3	4.030	1.250	3.480	6.000	8.990	9.025	521	12.5	14.2	13.3	12.4	11.0	WISS-424.927x2.500	WW70008-4030-5	Full Round
WISK401B6	4.060	1.250	3.480	6.000	8.990	9.025	521	12.5	14.2	13.3	12.4	11.0	WISS-424.927x2.500	WW70008-4060-5	Full Round
WISK400BS	4.000	1.120	3.480/3.750	6.125/6.000	8.985/8.995	9.025	489	12.5	14.2/15.2	13.3/14.3	12.4/13.2	11.0/11.7	WISS-424.927x2.500	WW70008-4000-5	Full Round
WISK400B3	4.030	1.120	3.480/3.750	6.125/6.000	8.985/8.995	9.025	489	12.5	14.2/15.2	13.3/14.3	12.4/13.2	11.0/11.7	WISS-424.927x2.500	WW70008-4030-5	Full Round
WISK400B6	4.060	1.120	3.480/3.750	6.125/6.000	8.985/8.995	9.025	489	12.5	14.2/15.2	13.3/14.3	12.4/13.2	11.0/11.7	WISS-424.927x2.500	WW70008-4060-5	Full Round

Chevy 350-18 degree- Solid Dome



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

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			
WISK213A3	4.030	1.250	3.480	6.000	9.000	9.025	499	4 Solid	15.4	13.7	13.2	11.3	WISS-424.927x2.500	WW100F8-4030-5	Slipper

CAMS

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PISTONS - WISECO
SMALL BLOCK CHEVROLET

Chevy 400 dome- Late model, Stroker combinations

CAMS

VALVE TRAIN

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APPAREL



FEATURES:

- This series is a favorite among engine builders. Some have solid domes allowing engine builders to dial in the compression ratio. Gram weights are very light due to the slipper skirt design.
- Radiused valve pockets
- Skirt design allows for .004+ clearance w/ excellent wear properties
- 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	0 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
									58cc	62cc	67cc	76cc			
WISK015A3	4.155	1.550	3.480/3.750	5.700/5.565	8.990/8.990	9.025	589	10.0 Hollow	14.3/15.4	13.5/14.5	12.5/13.5	11.1/12.0	WISS-451.927x2.950	WIW100F8-4155-5	Slipper
WISK015A35	4.155	1.550	3.480/3.750	5.700/5.565	8.990/8.990	9.025	589	10.0 Hollow	14.3/15.4	13.5/14.5	12.5/13.5	11.1/12.0	WISS-451.927x2.950	WIW100F8-4155-5	Slipper
WISK051AS	4.125	1.120	3.750/4.000	6.000/5.850	8.995/8.970	9.025	489	10.0 Solid	15.4/16.3	14.5/15.3	13.5/14.3	12.0/12.7	WISS-451.927x2.950	WIW100F8-4125-5	Slipper
WISK051A3	4.155	1.120	3.750/4.000	6.000/5.850	8.995/8.970	9.025	489	10.0 Solid	15.4/16.3	14.5/15.3	13.5/14.3	12.0/12.7	WISS-451.927x2.950	WIW100F8-4155-5	Slipper
WISK051A35	4.160	1.120	3.750/4.000	6.000/5.850	8.995/8.970	9.025	489	10.0 Solid	15.4/16.3	14.5/15.3	13.5/14.3	12.0/12.7	WISS-451.927x2.950	WIW100F8-4155-5	Slipper
WISK175A3	4.155	1.120	3.750/4.000	6.000/5.850	8.995/8.970	9.025	470	12.9 Hollow	16.0/17.0	15.0/16.0	14.0/14.9	12.4/13.2	WISS-424.927X2.500	WIW100F8-4155-5	Slipper
WISK071AS	4.125	1.060	3.562	6.125	8.966	9.025	472	10.0 Solid	14.6	13.8	12.4	11.4	WISS-451.927x2.950	WIW100F8-4125-5	Slipper
WISK071A3	4.155	1.060	3.625	6.125	8.997	9.025	472	10.0 Solid	14.9	14.0	13.0	11.6	WISS-451.927x2.950	WIW100F8-4155-5	Slipper
WISK056AS	4.125	1.000	4.000	6.000	9.000	9.025	458	10.0 Solid	16.3	15.3	14.3	12.7	WISS-451.927x2.950	WIW100F8-4125-5	Slipper
WISK056A3	4.155	1.000	4.000	6.000	9.000	9.025	458	10.0Solid	16.3	15.3	14.3	12.7	WISS-451.927x2.950	WIW100F8-4155-5	Slipper



Chevy 400 dome-High strength Contoured Hollow dome, Nitrous compatible



FEATURES:

- The newly designed 400 series parts are the best available. Contoured domes and all manufacturing updates along with a dedicated forging ensures more than adequate thickness for the highest horsepower
- Radiused valve pockets
- Skirt design allows for .004+ clearance w/ excellent wear properties
- 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
									58cc	62cc	67cc	76cc			
WISK408AS	4.125	1.420	3.750	5.700	8.995	9.025	521	10.0 Hollow	15.4	14.5	13.5	12.7	WISS-451.927x2.950	WIW100F8-4125-5	Full Round
WISK408A2	4.145	1.420	3.750	5.700	8.995	9.025	521	10.0 Hollow	15.4	14.5	13.5	12.7	WISS-451.927x2.950	WIW100F8-4145-5	Full Round
WISK408A3	4.155	1.420	3.750	5.700	8.995	9.025	521	10.0 Hollow	15.4	14.5	13.5	12.7	WISS-451.927x2.950	WIW100F8-4155-5	Full Round
WISK408A35	4.160	1.420	3.750	5.700	8.995	9.025	521	10.0 Hollow	15.4	14.5	13.5	12.7	WISS-451.927x2.950	WIW100F8-4155-5	Full Round
WISK407AS	4.125	1.250	3.480/3.750	6.000/5.850	8.990/8.975	9.025	491	10.0 Hollow	14.3/15.4	13.5/14.4	12.6/13.4	11.2/12.0	WISS-451.927x2.950	WIW100F8-4125-5	Full Round
WISK407A2	4.145	1.250	3.480/3.750	6.000/5.850	8.990/8.975	9.025	491	10.0 Hollow	14.3/15.4	13.5/14.4	12.6/13.4	11.2/12.0	WISS-451.927x2.950	WIW100F8-4125-5	Full Round
WISK407A3	4.155	1.250	3.480/3.750	6.000/5.850	8.990/8.975	9.025	491	10.0 Hollow	14.3/15.4	13.5/14.4	12.6/13.4	11.2/12.0	WISS-451.927x2.950	WIW100F8-4155-5	Full Round
WISK407A35	4.160	1.250	3.480/3.750	6.000/5.850	8.990/8.975	9.025	491	10.0 Hollow	14.3/15.4	13.5/14.4	12.6/13.4	11.2/12.0	WISS-451.927x2.950	WIW100F8-4155-5	Full Round
WISK406AS	4.125	1.120	3.750/4.000	6.000/5.850	8.995/8.970	9.025	461	10.0 Hollow	16.3	14.4/15.3	13.4/14.3	12.0/12.7	WISS-451.927x2.950	WIW100F8-4125-5	Full Round
WISK406A2	4.145	1.120	3.750/4.000	6.000/5.850	8.995/8.970	9.025	461	10.0 Hollow	16.3	14.4/15.3	13.4/14.3	12.0/12.7	WISS-451.927x2.950	WIW100F8-4145-5	Full Round
WISK406A3	4.155	1.120	3.750/4.000	6.000/5.850	8.995/8.970	9.025	461	10.0 Hollow	16.3	14.4/15.3	13.4/14.3	12.0/12.7	WISS-451.927x2.950	WIW100F8-4155-5	Full Round
WISK406A35	4.160	1.120	3.750/4.000	6.000/5.850	8.995/8.970	9.025	461	10.0 Hollow	16.3	14.4/15.3	13.4/14.3	12.0/12.7	WISS-451.927x2.950	WIW100F8-4155-5	Full Round
WISK405AS	4.125	1.060	3.562/3.625/3.875	6.125/6.125/6.000	8.966/8.997/8.997	9.025	459	10.0 Hollow	14.6	13.8/14.0	12.4/13.0	11.4/11.6	WISS-451.927x2.950	WIW100F8-4125-5	Full Round
WISK405A2	4.145	1.060	3.562/3.625/3.875	6.125/6.125/6.000	8.966/8.997/8.997	9.025	459	10.0 Hollow	14.6	13.8/14.0	12.4/13.0	11.4/11.6	WISS-451.927x2.950	WIW100F8-4125-5	Full Round
WISK405A3	4.155	1.060	3.562/3.625/3.875	6.125/6.125/6.000	8.966/8.997/8.997	9.025	459	10.0 Hollow	14.6	13.8/14.0	12.4/13.0	11.4/11.6	WISS-451.927x2.950	WIW100F8-4125-5	Full Round
WISK405A35	4.160	1.060	3.562/3.625/3.875	6.125/6.125/6.000	8.966/8.997/8.997	9.025	459	10.0 Hollow	14.6	13.8/14.0	12.4/13.0	11.4/11.6	WISS-451.927x2.950	WIW100F8-4125-5	Full Round
WISK404AS	4.125	1.000	4.000	6.000	9.000	9.025	442	10.0 Hollow	16.3	15.3	14.3	12.7	WISS-451.927x2.950	WIW100F8-4125-5	Full Round
WISK404A2	4.145	1.000	4.000	6.000	9.000	9.025	442	10.0 Hollow	16.3	15.3	14.3	12.7	WISS-451.927x2.950	WIW100F8-4145-5	Full Round
WISK404A3	4.155	1.000	4.000	6.000	9.000	9.025	442	10.0 Hollow	16.3	15.3	14.3	12.7	WISS-451.927x2.950	WIW100F8-4155-5	Full Round
WISK404A35	4.160	1.000	4.000	6.000	9.000	9.025	442	10.0 Hollow	16.3	15.3	14.3	12.7	WISS-451.927x2.950	WIW100F8-4155-5	Full Round

CAMS

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PISTONS

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ENGINE KITS

APPAREL

Chevy 400 Stroker-Solid Dome 18 degree

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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

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