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Trick Flow® 360 HP Twisted Wedge® Top-End Engine Kits for Ford 5.0L TFS-K514-360350B

Head Combo, Rockers, Head Bolts, Intake, Camshaft, Pushrods, Timing Set, Valve Covers, Gaskets, Kit

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Image is a representation of this item. Actual item may vary.



Overview Documentation Applications Kit/Combo Contents Suggested Parts Show All

Part Number:	TFS-K514-360350B
Part Type:	Top End Kits
Product Line:	Trick Flow® 360 HP Twisted Wedge® Top-End Engine Kits for Ford 5.0L
Camshaft Included:	Yes
Duration at 050 inch Lift:	221 int./225 exh.
Advertised Duration:	275 int./279 exh.
Valve Lift with Factory Rocker Arm Ratio:	0.499 int./0.510 exh.
Intake Manifold Included:	Yes
Fuel Delivery Style:	Fuel injected
Intake Material:	Aluminum
Intake Finish:	Black powdercoated upper/Natural lower
Intake Style:	Electronic fuel injection
Intake Manifold Name:	Trick Flow® Track Heat®
Timing Chain and Gears Included:	Yes
Lifters Included:	No
Gaskets Included:	Yes
Cylinder Head Style:	Assembled
Cylinder Head Material:	Aluminum
Cylinder Head Finish:	Natural
Combustion Chamber Volume (cc):	61
CNC-Machined Combustion Chamber:	No
Combustion Chamber Style:	Heart
Intake Runner Volume (cc):	170cc
Exhaust Runner Volume (cc):	66cc
CNC-Machined Intake Runner:	No
CNC-Machined Exhaust Runner:	No
Intake Port Location:	Standard
Exhaust Port Shape:	Square
Exhaust Port Location:	Standard
Intake Valves Included:	Yes
Intake Valve Diameter (in):	2.020 in.
Exhaust Valves Included:	Yes
Exhaust Valve Diameter (in):	1.600 in.
Intake Valve Angle:	15
Exhaust Valve Angle:	17
Valve Springs Included:	Yes
Outside Diameter of Outer Spring (in):	1.460 in.
Damper Spring Included:	Yes
Number of Springs Per Valve:	Dual
Retainers Included:	Yes
Retainer Material:	Chromoly steel
Locks Included:	Yes
Lock Style:	10 degree
Valve Stem Seals Included:	Yes
Valve Stem Seal Style:	Positive stop
Valve Stem Seal Material:	Viton® fluoroelastomer
Rocker Arms Included:	Yes
Rocker Arm Style:	Full roller
Rocker Arm Ratio:	1.6
Rocker Arm Studs Included:	Yes
Rocker Arm Nuts Included:	Yes
Rocker Arm Nut Thread Size:	3/8-24 in.
Guideplates Included:	Yes
Guideplate Pushrod Size:	5/16 in.
Pushrods Included:	Yes
Valve Covers Included:	Yes
Valve Cover Material:	Cast aluminum
Valve Cover Finish:	Black powdercoated
Valve Cover Mounting Style:	Perimeter bolt
Accessory Bolt Holes Drilled:	Yes
Valve Guides Included:	Yes
Valve Guide Material:	Manganese bronze
Valve Seats Machined:	Yes
Valve Seat Machine Style:	3-angle
Valve Seat Material:	Tungsten
Steam Holes Drilled:	No
Oiling Style:	Through pushrod
Machined for O-Ring:	No
Heat Crossover:	No
Quantity:	Sold as a kit.
Notes:	An SN95 adapter and 3/8 in. intake manifold spacer are required to install this kit on 1994-95 Mustangs. Aftermarket tuning is required after installation of this kit.

Suggested Parts

Parts that may improve the performance or installation of part number TFS-K514-360350B



Trick Flow Specialties TFS-51520007 - Trick Flow® EFI Heat Spacer Kits

EFI Intake Manifold Heat Spacer Kit, Phenolic, 3/8 in., Trick Flow StreetBurner/Track Heat, Ford 5.0L, Each

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Trick Flow Specialties TFS-5150SN95-11 - Trick Flow® SN95 Throttle Body Adapters

Throttle Body Adapter, Aluminum, Black Powdercoated, Ford, Each

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All Suggested Parts [Show All](#)

- [Intake Manifold Plenum Spacers](#)
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Trick Flow® 360 HP Twisted Wedge® Top-End Engine Kits for Ford 5.0L provide dyno-proven power without the guesswork. Built around Trick Flow® Twisted Wedge® Street cylinder heads, the kits include a specially matched hydraulic roller cam, Track Heat® EFI intake manifold, roller rockers, gasket kit, billet timing chain, pushrods, short valve covers, and our billet oil fill kit. Lifters not included.

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