



Track MaxTM Modular Ford 4.6L/5.4L Performance Camshafts

Part Number: TFS-51802001

Recommended Tools:

1. Trick Flow FMOD valve spring compressor or OTC-7928

2. Torque wrenches, (ft-lbs and in-lbs)

3. Shop manual for your specific make and model

NOTES:

1. When installing cams with a higher lift than stock, piston to valve clearance must be checked.

2. Right side camshaft:

A. Will be labeled for the right side (to the right if you're sitting in the driver's seat)

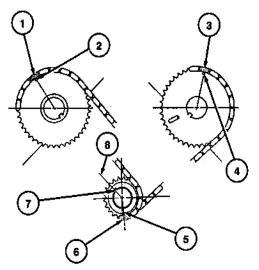
B. Has a solid nut at the center of the camshaft.

3. Left side camshaft:

A. Will be labeled for the left side (to the left if you're sitting in the driver's seat)

B. Has a solid nut with grooves machined into it at the center of the camshaft.

SPECIFICATIONS		
	INTAKE	EXHAUST
VALVE LIFT @ VALVE	0.550"	0.550"
CAM LOBE LIFT	0.300"	0.300"
VALVE ADUSTMENT	NA	NA
ADVERTISED DURATION	262°	264°
DURATION @ .050"	228°	230°
VALVE TIMING @ .050"	OPEN	CLOSE
INTAKE	0° BTDC	46° ABDC
EXHAUST	48° BBDC	2° ATDC
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SPECS FOR CAM INSTALLED ON 113° INTAKE CENTERLINE		



1, 3, and 6: DARK LINKS ON CHAIN

2, 4, and 5: MARKS ON GEARS

7: KEYWAY ON CRANK

8: #1 TDC KEY POSITION AT 10:30

For additional information on setting your timing, torque values/sequence, please reference your shop manual.

Thank you for purchasing our FMOD Performance camshafts. If you have any questions please give us a call. Trick Flow Specialties

(330) 630-1555

LIMITED WARRANTY

This Limited Warranty is given to the original purchaser (the "Buyer") of new Trick Flow products. Trick Flow warrants that new products will be free from defects in workmanship and materials under normal use and service for ninety (90) days from the date of purchase. For high performance street cylinder heads (single valve spring only), street manifolds, 4.6L Upper Plenums, and Street Engine Kits, the term of the Limited Warranty is one (1) year from the date of purchase. This Limited Warranty does not cover any of the following: 1) damages caused by accident, overload, or abuse; 2) damages resulting from improper installation or repair, alteration or modification of the product, or use of the product for race or competition purposes; 3) labor costs to remove and install the product or component parts; and 4) the cost of shipping the product or component parts to and from the Trick Flow address below.

The duration of this Limited Warranty is limited to claims made in writing to Trick Flow within the time frames set forth above. The Buyer should call the telephone number below to report a possible warranty claim. The Buyer must allow Trick Flow to inspect the product and the Buyer must reasonably cooperate with Trick Flow with respect to verifying the warranty claim of the Buyer. In the event that a warranted defect is discovered, Trick Flow will repair or replace the product or component part or return the purchase price to the Buyer, at the sole option of Trick Flow. All shipping costs are paid by Buyer. Product returned to Trick Flow without prior written authorization will not be accepted. This Limited Warranty extends only to the Buyer and is not transferable.

IMPLIED WARRANTIES APPLICABLE TO THIS TRANSACTION EXTEND ONLY FOR THE TIME FRAMES SET FORTH ABOVE. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU. TRICK FLOW SHALL NOT BE RESPONSIBLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES OF BUYER. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU. THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE.

TRICK FLOW SPECIALTIES

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