

BP8031SP



09/11/2023

CAM SPECS---INT EXH  
 ADV DUR: 287 293  
 DUR @ .050: 236 242 LOBE SEP:114.00  
 VALVE LIFT: .520 .540



0 36584 39759 5

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CAM BOXING DEPARTMENT SPEC CARD FOR BP8031SP

PRINTED BY LVALTI

ON 09/11/2023 AT 07:40:05



ENGINE: CAMSHAFT, PONTIAC V-8

PART #: BP8031SP

GRIND#:

09/11/2023

VALVE ADJUSTMENT	INTAKE	EXHAUST
GROSS VALVE LIFT	HYD .520	HYD .540
DURATION @ .006 TAPPET LIFT	287	293
VALVE TIMING OPEN	CLOSE	
@ .050 INT: 8.0	BTDC 48.0	ABDC
EXH: 59.0	BBDC 3.0	ATDC

THESE SPECS ARE FOR CAM INSTALLED  
 @ 110.0 INTAKE CENTER LINE

DURATION @ .050	INTAKE	EXHAUST
LOBE LIFT	236	242
LOBE SEPARATION	.3470	.3600
	114.00	

SPRINGS REQUIRED  
 VALVE SPRING SPECS FUR  
 WITH SPRINGS

### THIS CARD CONTAINS INFORMATION ABOUT WARRANTY POLICIES

PLEASE READ ALL THE INFORMATION AND  
RETAIN THIS CARD FOR FUTURE REFERENCE.

- The attached specification card contains registration-specific information about your new COMP Cams camshaft. Detach at perforation and keep for future reference.
- Please take a minute to register your new COMP Cams camshaft. Either fill out and return the attached warranty registration card or go online to [www.compcams.com/warrantyregistration](http://www.compcams.com/warrantyregistration) to submit the information electronically.
- Refer to the enclosed instructions for proper installation and valuable tech tips. Instructions are also available online at [www.compcams.com](http://www.compcams.com).
- Call 1.800.999.0853 if you have further questions regarding component selection, installation or warranty information. Our technicians are there to help you with your valve train needs.

If you prefer, you can submit this information electronically at [www.compcams.com/warrantyregistration](http://www.compcams.com/warrantyregistration)

Name \_\_\_\_\_  
 Address \_\_\_\_\_  
 City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_  
 Phone ( ) \_\_\_\_\_ Date Purchased \_\_\_\_\_

For a COMP Cams® catalog  
and t-shirt, send \$15 with this  
card to COMP Cams.  
**Select Size: S, M, L, XL, XXL.**

What product did you purchase from COMP Cams? ☐ K-Kit ☐ SK-Kit ☐ CL-Kit ☐ RP-Kit ☐ Cam  
 Who will install it? ☐ Yourself ☐ Engine Shop ☐ Garage ☐ Other  
 Why did you purchase this product from COMP Cams rather than another camshaft company?

PART #...: BP8031SP  
 GRIND#...:

What type of vehicle will it be used in? ☐ Street Machine ☐ Street Rod ☐ RV ☐ Boat ☐ Street T  
☐ 4x4 ☐ Muscle Car ☐ Oval Track ☐ Drag Race ☐ Daily

What year model is your vehicle?

What is the single most important factor in choosing a camshaft company?

☐ Variety of grinds to choose from ☐ Availability (Cam in stock/available now rather than being  
☐ Recommendation ☐ Advertisement ☐ Company Reputation ☐ Price