

PART NO: DEM0988 HYDRAULIC ROLLER SPECIAL
 GRIND NUMBER IM 1368
 ENGINE IDENT. 2001-UP CHEVROLET V-8 8.1 LITRE WITH CAST
 IRON DISTRIBUTOR DRIVE GEAR.

VALVE SETTING: INTAKE .000		EXHAUST .000		→ HOT					
INTAKE @ CAM 352		@ VALVE 598		ROCKER ARM RATIO					
LIFT: EXHAUST @ CAM 359		@ VALVE 610		1.70					
ALL LIFTS ARE BASED ON ZERO LASH AND THEORETICAL ROCKER ARM RATIOS									
CAM TIMING		OPENS		CLOSES		ADVERTISED DURATION			
@ .004	INTAKE	33.0°	BTDC	79.0°	ABDC	292.0	°		
TAPPET LIFT	EXHAUST	84.0°	BBDC	34.0°	ATDC	298.0	°		
SPRING REQUIREMENTS						RECOMMENDED RPM RANGE WITH MATCHING COMPONENTS			
		TRIPLE	DUAL	OUTER	INNER				
PART NUMBER		99896						MINIMUM RPM 2800	
LOADS:	CLOSED	132 LBS.	@	1.906	OR 1 29/32			MAXIMUM RPM 6300	
	OPEN	405 LBS.	@	1.326		VALVE FLOAT 6500			
CAM TIMING		OPENS		CLOSES		MAX LIFT		DURATION	
@ .050	INTAKE	6.0°	BTDC	44.0°	ABDC	109	@ATDC	230.0	°
TAPPET LIFT	EXHAUST	57.0°	BBDC	(1.0)	BTDC	119	@BTDC	236.0	°

REMARKS: FIRING ORDER: 1-8-7-2-6-5-4-3

C R A N E C A M S
 530 FENTRESS BLVD, DAYTONA BEACH, FL 32114 386-258-6174