

**CAMSHAFT: Performer RPM Roller Hydraulic  
CATALOG #2268**



**ENGINE: 348/409 'W' Series Big Block Chevy V8  
RPM RANGE: 1500-6500**

**CAUTION:** Do not use dual valve springs. Use recommended valve springs with closed pressure of 120-130 lbs., open pressure of 320-340 lbs, and max lift of .700". Use stock ratio rockers only.

Duration at .006" Lift:	Intake 292°	Exhaust 296°
Duration at .050" Lift:	Intake 230°	Exhaust 234°

Lift at cam:	Intake .352"	Exhaust .359"
Lift at valve:	Intake .616"	Exhaust .628"

Timing at .050 Lift:	Open	Close
Intake	8.0° BTDC	42.0° ABDC
Exhaust	54.0° BBDC	0.0° ATDC

Centerlines:	Int. 107.0° ATDC	Exh. 117.0° BTDC
Lobe Separation:	112°	

**CAUTION:** Use an appropriate Timing Chain and Gear Set or gear drive that allows for the installation of the camshaft at 0° advance, or 'straight-up'.

**CAMSHAFT: Performer RPM Roller Hydraulic  
CATALOG #2268**



**ENGINE: 348/409 'W' Series Big Block Chevy V8  
RPM RANGE: 1500-6500**

**CAUTION:** Do not use dual valve springs. Use recommended valve springs with closed pressure of 120-130 lbs., open pressure of 320-340 lbs, and max lift of .700". Use stock ratio rockers only.

Duration at .006" Lift:	Intake 292°	Exhaust 296°
Duration at .050" Lift:	Intake 230°	Exhaust 234°

Lift at cam:	Intake .352"	Exhaust .359"
Lift at valve:	Intake .616"	Exhaust .628"

Timing at .050 Lift:	Open	Close
Intake	8.0° BTDC	42.0° ABDC
Exhaust	54.0° BBDC	0.0° ATDC

Centerlines:	Int. 107.0° ATDC	Exh. 117.0° BTDC
Lobe Separation:	112°	

**CAUTION:** Use an appropriate Timing Chain and Gear Set or gear drive that allows for the installation of the camshaft at 0° advance, or 'straight-up'.

**CAMSHAFT: Performer RPM Roller Hydraulic  
CATALOG #2268**



**ENGINE: 348/409 'W' Series Big Block Chevy V8  
RPM RANGE: 1500-6500**

**CAUTION:** Do not use dual valve springs. Use recommended valve springs with closed pressure of 120-130 lbs., open pressure of 320-340 lbs, and max lift of .700". Use stock ratio rockers only.

Duration at .006" Lift:	Intake 292°	Exhaust 296°
Duration at .050" Lift:	Intake 230°	Exhaust 234°

Lift at cam:	Intake .352"	Exhaust .359"
Lift at valve:	Intake .616"	Exhaust .628"

Timing at .050 Lift:	Open	Close
Intake	8.0° BTDC	42.0° ABDC
Exhaust	54.0° BBDC	0.0° ATDC

Centerlines:	Int. 107.0° ATDC	Exh. 117.0° BTDC
Lobe Separation:	112°	

**CAUTION:** Use an appropriate Timing Chain and Gear Set or gear drive that allows for the installation of the camshaft at 0° advance, or 'straight-up'.

**CAMSHAFT: Performer RPM Roller Hydraulic  
CATALOG #2268**



**ENGINE: 348/409 'W' Series Big Block Chevy V8  
RPM RANGE: 1500-6500**

**CAUTION:** Do not use dual valve springs. Use recommended valve springs with closed pressure of 120-130 lbs., open pressure of 320-340 lbs, and max lift of .700". Use stock ratio rockers only.

Duration at .006" Lift:	Intake 292°	Exhaust 296°
Duration at .050" Lift:	Intake 230°	Exhaust 234°

Lift at cam:	Intake .352"	Exhaust .359"
Lift at valve:	Intake .616"	Exhaust .628"

Timing at .050 Lift:	Open	Close
Intake	8.0° BTDC	42.0° ABDC
Exhaust	54.0° BBDC	0.0° ATDC

Centerlines:	Int. 107.0° ATDC	Exh. 117.0° BTDC
Lobe Separation:	112°	

**CAUTION:** Use an appropriate Timing Chain and Gear Set or gear drive that allows for the installation of the camshaft at 0° advance, or 'straight-up'.