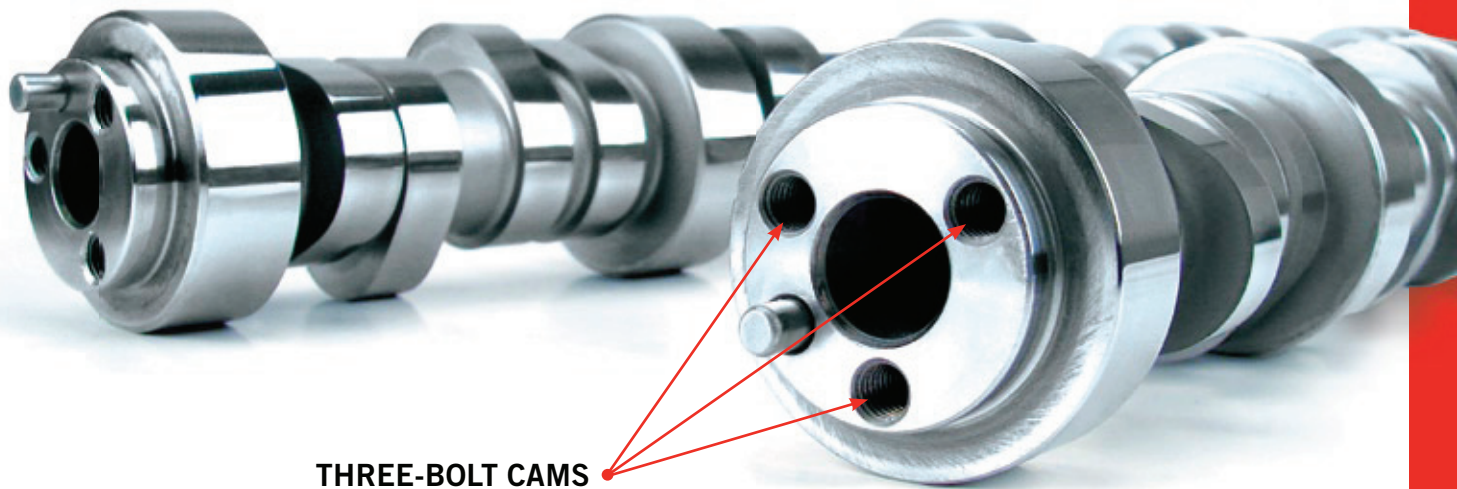


## ■ LS<sub>R</sub><sup>™</sup> CAMS FOR GM LS ENGINES (THREE-BOLT)

Over three years in the making, the new COMP Cams® LS<sub>R</sub><sup>™</sup> Camshafts are a new line-up of hydraulic roller camshafts featuring our most modern lobe designs for popular GM LS engines. Designed specifically for radical street performance and all-out race applications, these aggressive profile cams take advantage of today's newer and better flowing aftermarket cylinder heads. The COMP Cams® LS<sub>R</sub><sup>™</sup> Camshafts feature higher exhaust duration and overall lift, making them the right choice for engine builders looking for the most advanced camshaft designs you can purchase in an off-the-shelf cam.

- Increased exhaust duration & overall lift for radical street & all-out race engines
- Broadest powerband & most top-end power of any LS cams ever created by COMP®
- Modern, aggressive lobe profiles – more aggressive than XFI<sup>™</sup> Cams
- Performs well with both cathedral & rectangle port GM LS cylinder heads
- Designed specifically for use with the new #26926 Ultra Dual Valve Springs
- Three-bolt timing gear cams as found in many GM LS1, -2, -6 & -7 engines



THREE-BOLT CAMS

## LS<sub>R</sub><sup>™</sup> CATHEDRAL PORT (SMALL DISPLACEMENT OR MAX TORQUE, 4.8L-5.3L)

APPLICATION/CAMSHAFTS	VALVE SETTING		RPM OPERATING RANGE	CAMSHAFT PART NUMBER	CAM GRIND NUMBER	DURATION				VALVE LIFT W/1.7 ROCKER		LOBE SEP. ANGLE
	IN.	EX.				ADVERTISED IN.	EX.	@ .050" IN.	EX.	IN.	EX.	
HYDRAULIC ROLLER-Very strong torque and excellent response. Works best in heavy vehicles, low rpm applications.	Hyd.	Hyd.	1300 to 6500	54-455-11	265Lr HR12	265	273	215	223	.604	.610	112°
HYDRAULIC ROLLER-Excellent torque with a very broad power band. Great for street performance and drivability.	Hyd.	Hyd.	1500 to 6700	54-456-11	269Lr HR12	269	277	219	227	.607	.614	112°
HYDRAULIC ROLLER-Steady power throughout broad range. Needs aftermarket airflow improvements on inlet and exhaust.	Hyd.	Hyd.	1700 to 6800	54-457-11	273Lr HR12	273	281	223	231	.610	.617	112°
HYDRAULIC ROLLER-Good street/strip camshaft with wide range. Must have substantial airflow upgrades, inlet & exhaust.	Hyd.	Hyd.	1900 to 7000	54-458-11	277Lr HR13	277	285	227	235	.614	.621	113°