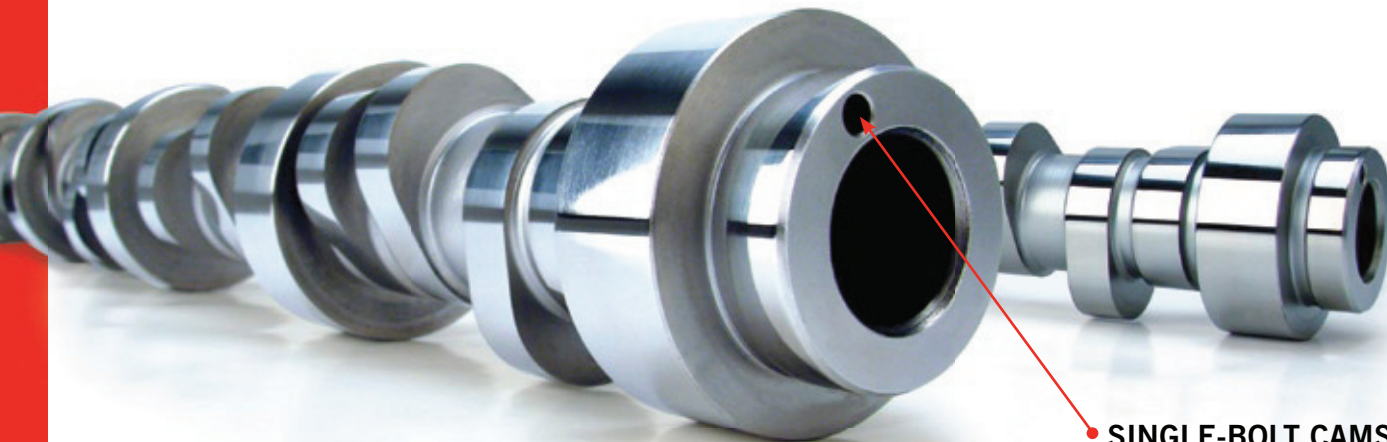


■ LS_R[™] & XFI[™] CAMS FOR GM LS ENGINES (SINGLE-BOLT)

COMP Cams® now offers single-bolt cams (as found in many GM LS3/L92 engines) for both street and all-out race applications. With hydraulic roller offerings from both our street-friendly XFI[™] and new hardcore LS_R[™] families, each cam is tailored for a specific rpm range and usage – from torque to maximum high rpm horsepower. Regardless of the series, these cams feature modern lobe profiles that take full advantage of the high flowing GM rectangular port cylinder heads, as well as the #26926 Ultra Dual & #26918 Beehive[™] Valve Springs.

- Single-bolt timing gear cams as found in many GM LS3/L92 engines
- Offerings from both XFI[™] & LS_R[™] series for street & all-out race engines
- Modern, aggressive profiles for use with Beehive[™] or new #26926 springs



● SINGLE-BOLT CAMS

XFI[™] BROAD POWER BAND/EXCELLENT TORQUE

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-Great street/strip camshaft for mid-range and high rpm power. Must have programmer.	Hyd.	Hyd.	1800 to 6800	146-426-11	XR275HR13	275	287	222	234	.566	.576	113°
HYDRAULIC ROLLER-High rpm street/strip camshaft for use with FAST [™] intake. Requires programmer.	Hyd.	Hyd.	2200 to 7200	146-428-11	XR281HR13	281	293	228	240	.571	.590	113°

LS_R[™] BROAD POWER BAND/EXCELLENT TORQUE

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-Excellent torque with a very broad power band. Great for street performance and drivability.	Hyd.	Hyd.	1500 to 6700	146-456-11	269LrR HR13	269	285	219	235	.607	.621	113°
HYDRAULIC ROLLER-Good street/strip camshaft with wide range.	Hyd.	Hyd.	1900 to 7000	146-458-11	277LrR HR13	277	293	227	243	.614	.624	113°

LS_R[™] ALL OUT POWER

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 from mid-range to high end torque and horsepower for single bolt LS3.	Hyd.	Hyd.	2200 to 7200	146-460-11	285LRR HR13	285	301	235	251	.621	.624	113°
HYDRAULIC ROLLER-Broad top end power range for high rpm race only single bolt LS3 applications.	Hyd.	Hyd.	2400 to 7200	146-461-11	289LRR HR14	289	305	239	355	.624	.624	114°
HYDRAULIC ROLLER-Excellent top end and high rpm power for race applications using the single bolt LS3.	Hyd.	Hyd.	2600 to 7200	146-462-11	293LRR HR14	293	309	243	259	.624	.624	114°