

Summit Pro LS Cams are 100% made in the U.S.A. to exacting tolerances. Powerful but easy on the valvetrain and stable to 7000+ rpm. They work well with stock rockers and budget friendly spring and retainer kits.

P/N	Description	Duration at .050	Lobe Sep.	Adv.	Valve Lift w/ 1.7 ratio	Basic Operating RPM	Int. Open	Int. Close	Exh. Open	Exh. Close	Overlap	Recommended springs
Summit Pro LS - Automotive												
CUBA 0707	Chara 2.16	226 int. /	112	2	.600 int. /	3,000 -				2		CME 174002
SUM-8707	Stage 2 LS	238 exh.	113	3	.600 exh.	7,000	3	43	55	3	6	SME-174003
The Summit Stage 2 LS cam has a steady lope but tunes well and is easy to live with. It has a wide powerband and pulls strongly to 7000 rpm with as little as 150 lbs. of seat pressure. A 2500 converter is a plus, but not required.												
		231 int. /			.600 int. /	3,200 -						
SUM-8708	Stage 3 LS	242 exh.	113	3	.600 exh.	7,000	5	46	57	5	10	TFS-2500286 or TFS-2500287
The Summit Stage 3 LS cam is a great cam for a weekend warrior. It has a aggressive lope and very strong mid-range and top-end. Stock gearing is ok, but 3000+ stall converter is recommended.												
3000+ stall 6	converter is reco	230 int. /			.625 int. /	3,200 -						
SUM-8710	Stage 3 LS3	242 exh.	113	3	.605 exh.	7,000	5	45	56	5	10	TFS-2500286 or TFS-2500287
The Summit	Stage 3 LS3 cam	allows the l	neads to	be mil	led slightly for	compression	ı. It ha	s a stro	ng stead	dy lope	and accele	rates hard in the mid-range and
top-end. Sto	ck gears are ok,		tall conv	erter r			1	1	1	ı		
SUM-8709	Stage 4 LS	237 int. / 246 exh.	113	3	.625 int. / .605 exh.	3,500- 7,000+	7	50	59	7	14	TFS-2500286 or TFS-2500287
The Summit	L Stage 4 LS cam i		te cam fo	or a ca		•	l ntake m	I nanifold	design.	. It has	a rowdy id	le and will out power any cam in
The Summit Stage 4 LS cam is the ultimate cam for a car or truck with the factory intake manifold design. It has a rowdy idle and will out power any cam in it's range. Always check piston to valve clearance with this cam and degreeing it in for clearance may be necessary. Deeper gears and a 3500+ converter is												
recommend	ed.	1	1				1	1	1	1		
SUM-8711	Stage 4 LS3	234 int. /	113.5	3.5	.625 int. / .605 exh.	3,500 - 7,000	7	47	60	7	14	TFS-2500286 or TFS-2500287
The Summit	Stage 4 LS3 cam	247 exh.	g lope an	l nd it's c		,	leration	l n with a	factory	style ir	l ntake. Dee	per gears and a 3500 rpm
The Summit Stage 4 LS3 cam has a strong lope and it's designed for maximum acceleration with a factory style intake. Deeper gears and a 3500 rpm converter are recommended. It has minimal clearance with umilled heads. Check piston to valve clearance and degree in as necessary.												
					Sumn	nit Pro LS	- Tui	bo				
SUM-8706	Stage 2 LS	226 int. /	113	4	.600 int. /	2,800 -	4	42	52	-2	2	TFS-2500286 or TFS-2500287
	Turbo	230 exh.			.575 exh.	7,000						
	_	_		-		ns and has a s	steady I	ope. It	spools (quickly	and pulls h	ard in the mid-range and has
great top-en	d. A 2800 rpm s	stali converte	er is reco	mmen		ait Dua I C	` T	ماد				
	Stoge 1 Truck	209 int. /		<u> </u>	.500 int. /	nit Pro LS) - III	ICK				
SUM-8712	Stage 1 Truck Drop-in	209 iiit. / 217 exh.	112	1	.500 iiit. /	1,800 - 6,000	-6	36	42	-4	-10	Stock or NAL-12499224
The Summit	•		nd produ	ices go		,	ng mid	-range a	and top-	end. Ic	lle speed c	an be tuned for a smooth idle or
a noticable l	ope. No springs		but LS6	spring			1	1	1	1		
SUM-8701	Stage 2 Truck	218 int. /	112	2	.523 int. /	2,200 -	-1	39	46	0	-1	Stock or NAL-12499224
The Summit	Stage 2 Drop-in	227 exh.	l Jakes gre	at mid	.524 exh.	6,500 o-end power.	It's the	l e larges	t recom	l mende	d with a st	Converter. It has a slight
The Summit Stage 2 Drop-in truck cam makes great mid-range and top-end power. It's the largest recommended with a stock converter. It has a slight lope depending on idle speed. No springs required, but LS6 springs are recommended to extend the rpm range.												
SUM-8713	Stage 3 Truck	222 int. /	112	5	.545 int. /	2,500 -	4	38	52	-1	3	NAL-12499224 or SME-174003
		231 exh.		Ŭ	.545 exh.	6,500						
The Summit Stage 3 truck cam makes outstanding mid-range and top-end power. It has a steady lope at idle. This cam pulls strongly from 2500 to 6500 rpm with LS6 springs. A 2500 rpm stall converter is recommended, but not required.												
		226 int. /			.545 int. /	3,000 -						
SUM-8714	Stage 4 Truck	230 exh.	112	4	.545 exh.	6,800	5	41	51	-1	4	NAL-12499224 or SME-174003
	_					_			onverte	r hits fo	r maximur	n acceleration. A 2800+
converter is recommended. This cam pulls strongly from 3000 to 6800 rpm with LS6 springs. Summit Pro LS - Single Plane Intake												
	a. a == :			Su			e Pla	ne In	take			
SUM-8700	Stage 2 Single	225 int. /	110	0	.525 int. /	2,800 - 6.500	4	41	49	7	11	Stock or NAL-12499224
	Plane Stage 2 LS cam	236 exh. has a steady	lope, hu	t tune	.525 exh. s well and is ea	6,500 sy to live wit	h. A 28	00 con	l verter is	a plus.	but not re	uired. Valve springs not
	t recommended											
SUM-8704	Stage 2 Single	227 int. /	108	0	.551 int. /	2,700 -	5	42	47	12	17	NAL-12499224
	Plane	239 exh.			.551 exh.	6,700						
	Stage 2 LS cam I her spring rate o		ssive lop	e. It m	iakes a lot of n	niarange and	is desig	gned to	pe used	a with L	ან springs.	It can make power to 7000 rpm
	Stage 3 Single	236 int. /			.612 int. /	3,500 -				4.5		TEC 250222
SUM-8702	Plane	246 exh.	110	0	.612 exh.	6,800	8	48	53	13	21	TFS-2500286 or TFS-2500287
	_					d-range and	top-end	l. If you	are loc	king fo	r maximun	n power through the 3500-6800
range, this c	am is for you. Fl	1	ons may	be red		2 500						
SUM-8703	Stage 4 Single Plane	240 int. / 252 exh.	106	0	.569 int. / .569 exh.	3,500 - 7,000	13	47	52	20	33	TFS-2500286 or TFS-2500287
			r endura	ance. It		-	ns with	valve r	eliefs.	Open e	xhaust, 35	00 stall, and deeper gearing
	The Summit Stage 4 racing cam is built for endurance. It requires flycutting or pistons with valve reliefs. Open exhaust, 3500 stall, and deeper gearing highly recommended.											
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*Summit Pro LS Cams are not legal for sale or use in pollution controlled vehicles.