MOTOCROSS/OFF-ROAD GRIPS

V2 Lock-On ™ Throttle-Cam Hookup Guide

REV: 4/1/2025

		STROKE	YEAR RANGE	ODI CAM	REFERENCE
THIS V2 LOCK-ON KIT INCLUDES ODI THROTTLE SNAP-CAMS B, C, D, J, K & M.					
THE "INCLUDED" THROTTLE CAMS FITMENT APPLICATIONS ARE AS FOLLOWS:					
BETA	125/200/250/300RR Carbureted	2	2013-2025	D	ODI PART #: H70SCD
BETA	300RX	2	2021-2025	D	ODI PART #: H70SCD
BETA	300XT	2	2015-2025	D	ODI PART #: H70SCD
BETA	450RX	4	2024-2025	J	ODI PART #: H70SCK
GAS GAS	EC 125/200/250/300	2	2000-2020	D	ODI PART #: H70SCD
GAS GAS	MC 250/300	2	2000-2011	D	ODI PART #: H70SCD
GAS GAS	MC/EX 250/350/450F	4	2020-2025	M	ODI PART #: H70SCM
HONDA	CR 125/250/500R	2	1989-2007	D	ODI PART #: H70SCD
HONDA	CRF 250R/250X	4	2004-2025	B	ODI PART #: H70SCB
HONDA	CRF 450R/450X	4	2002-2025	B	ODI PART #: H70SCB
HUSQVARNA	CR/TC 85/125/250	2	2000-2016	D	ODI PART #: H70SCD
HUSQVARNA	TC 85/125/250/300, TE150/250/300i	2	2012-2016	D	ODI PART #: H70SCD
HUSQVARNA	FC/FE/FS 250/350/450/501	4	2017-2025	M	ODI PART #: H70SCM
KAWASAKI	KX 125/250	2	1992-2012	C	ODI PART #: H70SCC
KAWASAKI	KX 250/450F	4	2004-2025	K	ODI PART #: H70SCK
KAWASAKI	KLX 150/230/250/300/450	4	2010-2025	K	ODI PART #: H70SCK
KAWASAKI	KLR 650	4	2008-2025	K	ODI PART #: H70SCK
KAWASAKI	Ninja 300/400/650	4	2013-2024	K	ODI PART #: H70SCK
KAWASAKI	Versys 300/650	4	2013-2024	K	ODI PART #: H70SCK
KTM	85/105 SX/EXC	2	2004-2017	D	ODI PART #: H70SCD
KTM	150/200SX/EXC/XC-W	2	2009-2016	D	ODI PART #: H70SCD
KTM	250/300/360/380/SX/EXC/MXC/XC-W	2	1997-2016	D	ODI PART #: H70SCD
KTM	250/350/450/500 SX-F/EXC-W/XC-W	4	2016-2025	M	ODI PART #: H70SCM
Motion Pro	Throttle, Vortex™	2	2000-2025	C	ODI PART #: H70SCC
Motion Pro	Throttle, Straight Push/Pull	4	2000-2025	K	ODI PART #: H70SCK
SUZUKI	RM 125/250	2	1995-2008	C	ODI PART #: H70SCC
SUZUKI	RM-Z 250F	4	2008-2025	J	ODI PART #: H70SCJ
SUZUKI	RM-Z 450F	4	2008-2025	K	ODI PART #: H70SCK
TM	TM 85/125/250/300 Carbureted	2	1999-2024	D	ODI PART #: H70SCD
TRIUMPH	TF 250-X/450-RC4 Edition	2	2024-2025	M	ODI PART #: H70SCM
YAMAHA	YZ 125/250/250X	2	1997-2024	C	ODI PART #: H70SCC
YAMAHA	YZ/WR 250F/450F	4	2014-2024	J	ODI PART #: H70SCJ
YAMAHA	TW200/XT225/250	4	2001-2024	K	ODI PART #: H70SCK
YAMAHA	Super Tenere ES/Tenere 700	4	2014-2024	J	ODI PART #: H70SCK
YAMAHA	YZF-R6/YZF-R1	4	2007-2020	J	ODI PART #: H70SCJ
THE FOLLOWING MODELS REQUIRE THE OEM THROTTLE CAM: Consult your OEM Dealer for Replacement.					
GAS GAS	MC 50/E-2/3/5 Electric (w/Micro Bars)	E	2021-2025	N/A	REQUIRES MICRO GRIP
GAS GAS	MC 65	2	2021-2025	OEM	453.02.014.000
GAS GAS	EC/EX 250/300	2	2021-2025	OEM	504.02.014.000
GAS GAS	EC/ES/EX/MC 85/125/150/250/300	2	2021-2024	OEM	504.02.014.000
GAS GAS	EC/ES/EX/MC 250F/350F/450F/500F	4	2017-2024	OEM	USE OEM
GAS GAS	ES/SM 700	4	2022-2025	N/A	No Fitment Available
HUSQVARNA	TC 50/E2/E3/E5 Electric (w/Micro Bars)	E	2020-2025	N/A	REQUIRES MICRO GRIP

HUSQVARNA	TC 50/65	2	2021-2025	OEM	453.02.014.000
HUSQVARNA	TC/TE 125/150/250/300	2	2017-2025	OEM	504.02.014.000
HUSQVARNA	TC/TE 125/150/250/300	4	2017-2025	OEM	USE OEM
HUSQVARNA	Norden701 Enduro/901	4		OEM	USE OEM
KTM	SX 50/E2/E3/E5 Electric (w/Micro Bars)	E	2020-2025	N/A	REQUIRES MICRO GRIP
KTM	50/65SX	2	2021-2025	OEM	453.02.014.000
KTM	85/105/125/150/250/300SX/XC/XCW	2	2017-2025	OEM	504.02.014.000
KTM	690 Duke/Enduro/SMC	4	2013-2024	OEM	USE OEM
THE BELOW THROTTLE CAMS ARE NOT INCLUDED IN THIS KIT, BUT ARE AVAILABLE FOR ADDITIONAL PURCHASE.					
ALTERNATE ODI THROTTLE CAMS ARE AVAILABLE FOR THE FOLLOWING MOTORCYCLES:					
BETA	350/390/430/480/500RR/RR-S	4	2011-2024	N	ODI PART #: H70SCN
BBR	BBR Throttle Assembly	4	512-BBR-2001	H	ODI PART #: H70SCH
COBRA	CX 50/65	2	2009-2018	E	ODI PART #: H70SCE
COBRA	CX 50/65	2	2019-2025	N	ODI PART #: H70SCN
GAS GAS	MC 50/65	2	2009-2018	E	ODI PART #: H70SCE
GAS GAS	MC 50/65	2	2019-2020	N	ODI PART #: H70SCN
Greenger	E2/G3 models	E	2022-2024	H	ODI PART #: H70SCH
HONDA	CR80/85	2	2000-2013	N/A	No Fitment Available
HONDA	CRF/XR 80, CRF/XR 100/200	4	1980-2013	H	ODI PART #: H70SCH
HONDA	CRF-E2 (GREENGER)	E	2022-2024	H	ODI PART #: H70SCH
HONDA	CRF 110 Carbureted	4	2013-2018	N/A	No Fitment Available
HONDA	CRF 110/125F F/I	4	2019-2024	R*	ODI PART #: H70SCR
NOTE:	****ABSOLUTEY REQUIRES CABLE ADJUSTMENT FOR PROPER FIT. TALL BARS WILL REQUIRE LONGER THROTTLE CABLE.***				
HONDA	CRF 125/150F	4	2003-2018	H	ODI PART #: H70SCH
HONDA	CRF 150R	4	2007-2024	G	ODI PART #: H70SCG
HONDA	CRF 230/250F / 250/300L 4 Stroke Models	4	2008-2024	T	ODI PART #: H70SCT
HONDA	CRF 230F	4	2003-2007	X	Coming Soon
HONDA	CRF 230L	4	2008-2009	X	Coming Soon
HONDA	CBR 250/300 CB300/500	4	2011-2024	A	ODI PART #: H70SCA
HONDA	GROM AC125/Monkey Z125/Super Cub C125	4	2014-2024	A	ODI PART #: H70SCA
HONDA	XR150LE	4	2024	H	ODI PART #: H70SCH
HONDA	XR250/400/600/650R/L Models	4	1994-2020	X	Coming Soon
HUSQVARNA	TC 50/65	2	2009-2018	E	ODI PART #: H70SCE
HUSQVARNA	TC 50/65	2	2019-2020	N	ODI PART #: H70SCN
HUSQVARNA	FC/FE 250/350/450/501	4	2014-2016	A	ODI PART #: H70SCA
KAWASAKI	KX 65/85/100/112/500	2	2000-2025	L	ODI PART #: H70SCL
KAWASAKI	KX 125/250/500	2	1983-1991	L	ODI PART #: H70SCC
KAWASAKI	KLX 110/140/L/R Models	4	2002-2024	L	ODI PART #: H70SCL
KAWASAKI	KLX 230	2	2020-2024	T	ODI PART #: H70SCT
KAWASAKI	KDX 200/220	2	1985-2006	L	ODI PART #: H70SCL
KAWASAKI	Z125 Pro	4	2017-2025	L	ODI PART #: H70SCL
KTM Mini	50/65 Mini/SX	2	2009-2018	E	ODI PART #: H70SCE
KTM Mini	50/65 Mini/SX	2	2019-2020	N	ODI PART #: H70SCN
KTM	250/350 SX-F/EXC/XCF/XCW	4	2002-2015	A	ODI PART #: H70SCA
KTM	400/450/500/520/525 SX/MXC/EXC/XC	4	2000-2014	A	ODI PART #: H70SCA
KTM	625/640/950/990 Adv/Duke/SMR	4	2000-2012	A	ODI PART #: H70SCA
KTM	450/525/625 SMC/SXC	4	2003-2015	A	ODI PART #: H70SCA
SHERCO	250/300 SC-R	2	2019-2020	S	ODI PART #: H70SCS
SHERCO	250/300 SE-R	2	2016-2020	S	ODI PART #: H70SCS
SHERCO	300/450 SEF-R	4	2016-2022	S	ODI PART #: H70SCS
SHERCO	300/450 SCF-R	4	2017-2022	S	ODI PART #: H70SCS

SHERCO	125/250/300 SE Factory	2	2021-2025	S2	ODI PART #: H70SCS2
SUZUKI	RM65	2	2003-2006	L	ODI PART #: H70SCL
SUZUKI	RM80/85	2	1983-2022	N/A	No Fitment Available
SUZUKI	RM-Z 250/450	4	2004-2007	A	ODI PART #: H70SCA
SUZUKI	DRZ110	2	2003-2005	L	ODI PART #: H70SCL
~~**SUZUKI**~~	~~DRZ125/L~~	~~4~~	~~2025~~	~~I~~	~~ODI PART #: H70SCI~~
SUZUKI	DR250/350/DR-Z 250/400S/SM/650X	4	1990-2023	I	ODI PART #: H70SCI
TM	TM 125/250/300	2-TPI	2019-2024	A	ODI PART #: H70SCA
TM	TM250/450	4	2013-2024	A	ODI PART #: H70SCA
YAMAHA	TTR125/TTR230	4	2000-2024	N/A	No Fitment Available
YAMAHA	YZ 65	2	2018-2024	P	ODI PART #: H70SCP
YAMAHA	YZ 85	2	1981-2024	F	ODI PART #: H70SCF
YAMAHA	YZ/IT/MX/WR 125/175/250/400/465/490	2	1973-1982	F	ODI PART #: H70SCF
YAMAHA	YZ 125/250/490, WR250/500	2	1983-1996	P	ODI PART #: H70SCP
YAMAHA	YZ/WR 250F/400F/426F/450F	4	1998-2013	A	ODI PART #: H70SCA

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