MICRO-X V2 LOCK-ON™ GRIPSET

THROTTLE GUIDE

REV: 10/1/2024

		STROKE	YEAR RANGE	USE CAM	PART REFERENCE
THE MICRO-X GRIPSET IS DESIGNED TO FIT THE FOLLOWING MODELS EQUIPPED WITH MICRO BARS:					
**** * * HANDLEBAR ADAPTERS ARE NOT NEEDED TO FIT THESE MODELS * * ****					
GAS GAS	MC-E 2/3/5 Electric	E	2021-2024	N/A	NO CAM NECESSARY
GAS GAS	MC 50	2	2021-2024	OEM	453.02.014.000
HUSQVARNA	EE 2/3/5 Electric	E	2020-2024	N/A	NO CAM NECESSARY
HUSQVARNA	TC 50	2	2021-2025	OEM	453.02.014.000
KTM	SX-E 2/3/5 Electric	E	2020-2024	N/A	NO CAM NECESSARY
KTM	50SX	2	2021-2025	OEM	453.02.014.000
THE MICRO-X LOCK-ON GRIPSET KIT INCLUDES ODI THROTTLE SNAP-CAMS E, L, N & P.					
THE "INCLUDED" THROTTLE CAMS FITMENT APPLICATIONS ARE AS FOLLOWS:					
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
HUSQVARNA	TC 50/65	2	2009-2018	E	ODI PART #: H70SCE
HUSQVARNA	TC 50/65	2	2019-2020	N	ODI PART #: H70SCN
KAWASAKI	KX 65	2	2000-2025	L	ODI PART #: H70SCL
KAWASAKI	KLX 110/140	4	2002-2025	L	ODI PART #: H70SCL
KTM Mini	Mini/SX 50/65	2	2009-2018	E	ODI PART #: H70SCE
KTM Mini	Mini/SX 50/65	2	2019-2020	N	ODI PART #: H70SCN
YAMAHA	YZ 65	2	2018-2025	P	ODI PART #: H70SCP

* *INSTALLATION INSTRUCTIONS* *

The Micro-X Lock-On Grips are designed to be a direct fit onto the Micro-Handlebars found on the OEM 2021+ KTM, Husqvarna and Gas Gas 50cc and E2/3/4 Electric Motorcycles. ADAPTERS ARE NOT NECESSARY.

THE MICRO-X V2 LOCK-ON GRIPSET INCLUDES: QTY x 2 UNITS of ODI BILLET HANDLEBAR ADAPTERS

These ODI Micro-X Handlebar Adapters are designed to be used when installing the Micro-X Grips onto Cobra OEM, Mika and Pro Taper equipped motorcycles using Micro Bars. These aftermarket handlebars have a different size Grip Space than that of the OEM found on KTM, Husqvarna and Gas Gas Models. Therefore, the supplied adapter set enables the grips to be fit onto the bars properly while supporting the end of the grip for optimal durability.

For Proper Installation of the Micro-X Handlebar Adapters follow these simple instructions:

NOTE: THE INSTALLED O-RING IS INCLUDED FOR MIKA HANDLEBARS. REMOVE FOR USE ON OTHER BRANDS.

1) Insert the Adapter end into the end of the handlebar. Hold firmly for tightening.

2) Use 3mm Allen Wrench to tighten, until secure(4.5-5Nm), the insert into the end of the handlebar.

3) Adapters should each be flush with the end of the handlebar and secure inside the handlebar.

For Proper Installation of the Micro-X V2 Lock-On Gripset follow these simple instructions:

1) **THROTTLE SIDE:** Use the Throttle Guide to select the Throttle Cam for your make and model.

2) Position Snap-Cam onto the throttle tube and snap into place. Ensure Cam is flush with the tube.

3) Unscrew bolts to open the throttle housing as if you are replacing your throttle tube.

4) Insert throttle cable(s) into cam on the new grip making sure that the cables are seated correctly.

5) Position grip so that end of grip is 1-2mm away from handlebar end and tighten housing securely.
NOTE: Some models may require cable adjustment.

1) **CLUTCH SIDE:** Slide the ODI clutch grip onto bar. The grip should slide easily onto the bars until the final inch of the grip where it will become progressively tighter to on the handlebar.

2) Once grip is in place, tighten the Allen bolt using a 3mm Allen key (4.5-5 Nm) to secure the grip.

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US PATENT NUMBERS: *8,035,742 : 6,263,759*