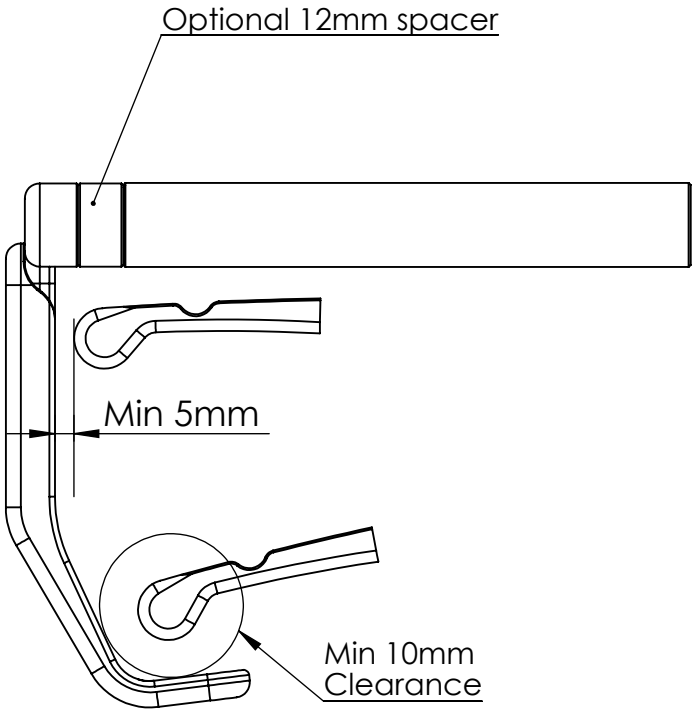
Lever Protector Fitting Instrutions

WARNING
PLEASE READ THESE INSTRUCTIONS COMPLETELY BEFORE INSTALLATION.
SETTING UP AND POSITIONING SHOULD ONLY BE PERFORMED BY A QUALIFIED TECHNICIAN.
Incorrect installation, and/or failure to follow with all instructions could cause loss of control or serious death or injury.



1) Before assembly, make sure all surfaces are clear of oil or grease and the tube ends
are square and burr free.
Insert the complete lever protector assembly all the way into the handlebar tube.

2) Lightly tighten to a friction fit the M6 bolt and adjust the protector guard in the vertical plane so that it covers and protects fully the lever end. Tighten fully the M6 bolt to 20Nm.

3) IMPORTANT: Make sure the throttle assembly is not hindered in any way by the protector. If the protector interferes with the throttle there is an optional 12mm spacer to offset the protector for clearance.

4) IMPORTANT: Adjust the plastic blade so that there is at least 10mm of clearance around the tip of the lever and a minimum of 4mm side clearance throughout the entire stroke of the lever. Fully tighten the two M5 Bolts.

5) IMPORTANT: It is critical that the lever protector does not hinder the steering of the motorcycle in any way. Check for clearance or hindrance on both left and right full locks. Readjust if necessary.

6) IMPORTANT: Make sure the throttle assembly works correctly, smoothly and closes completely at part or full locks.

WARNING: Motorsport can be dangerous.

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:		FINISH:			DEBUR AND BREAK SHARP EDGES	
	NAME	SIGNATURE	DATE		May 2014	
DRAWN						
CHK'D						
APPV'D						
MFG						
Q.A				MATERIAL:		
				WEIGHT:		

DO NOT SCALE DRAWING | REVISION A

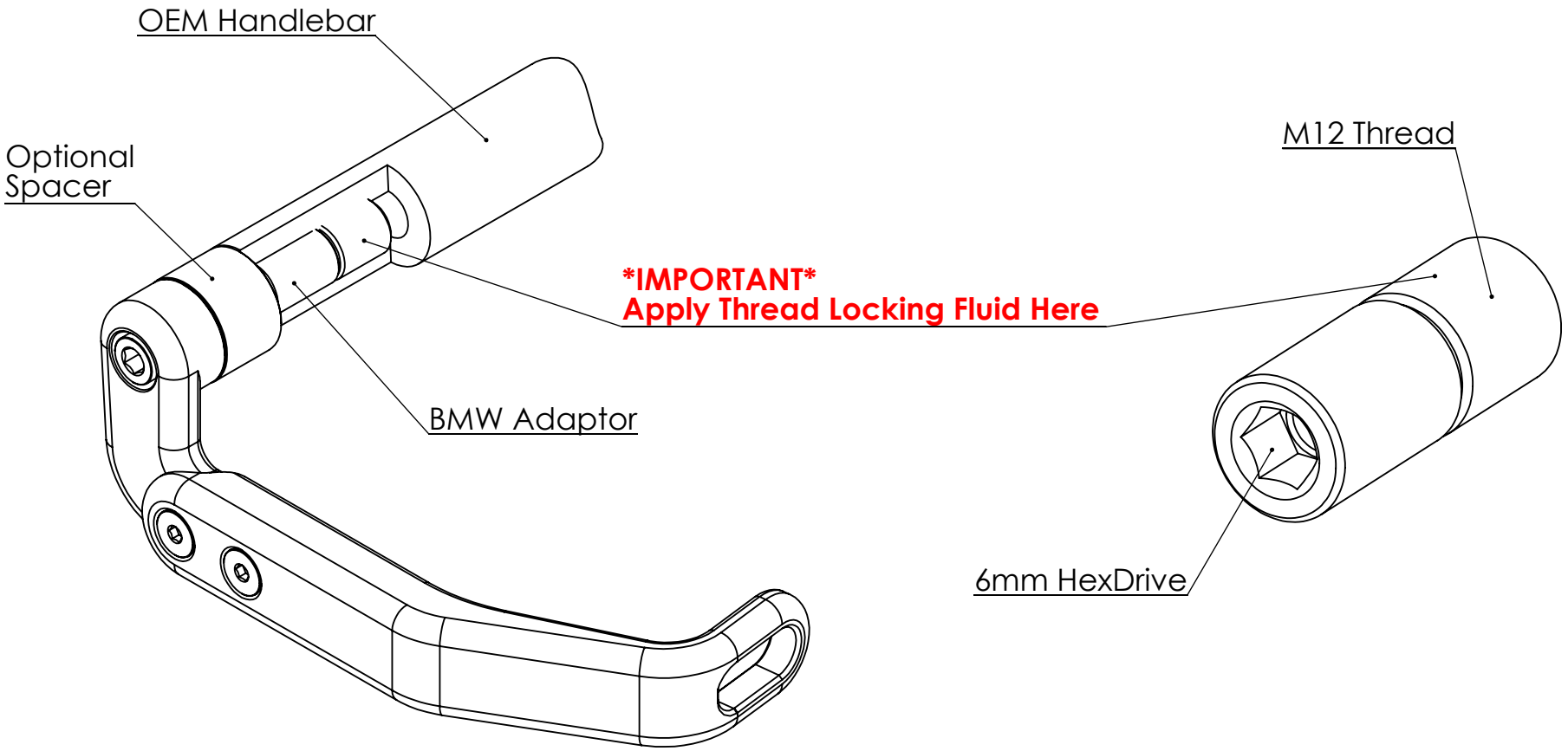
oberon PERFORMANCE

TITLE:

ELPB/C-1000

DWG NO. Installation Instructions | A4

SCALE:1:1 | SHEET 1 OF 4



For BMW M12 handlebars

Apply threadlocker to adaptor and screw into the handlebar using 6mm hex drive and leave to set/harden.

Fasten assembly using M6 bolt.

Adjust plastic lever blade to clear oem lever so that no collisions occur during lever travel.
Check clearance of protector over full travel of the handlebars from left to right.

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TITLE:

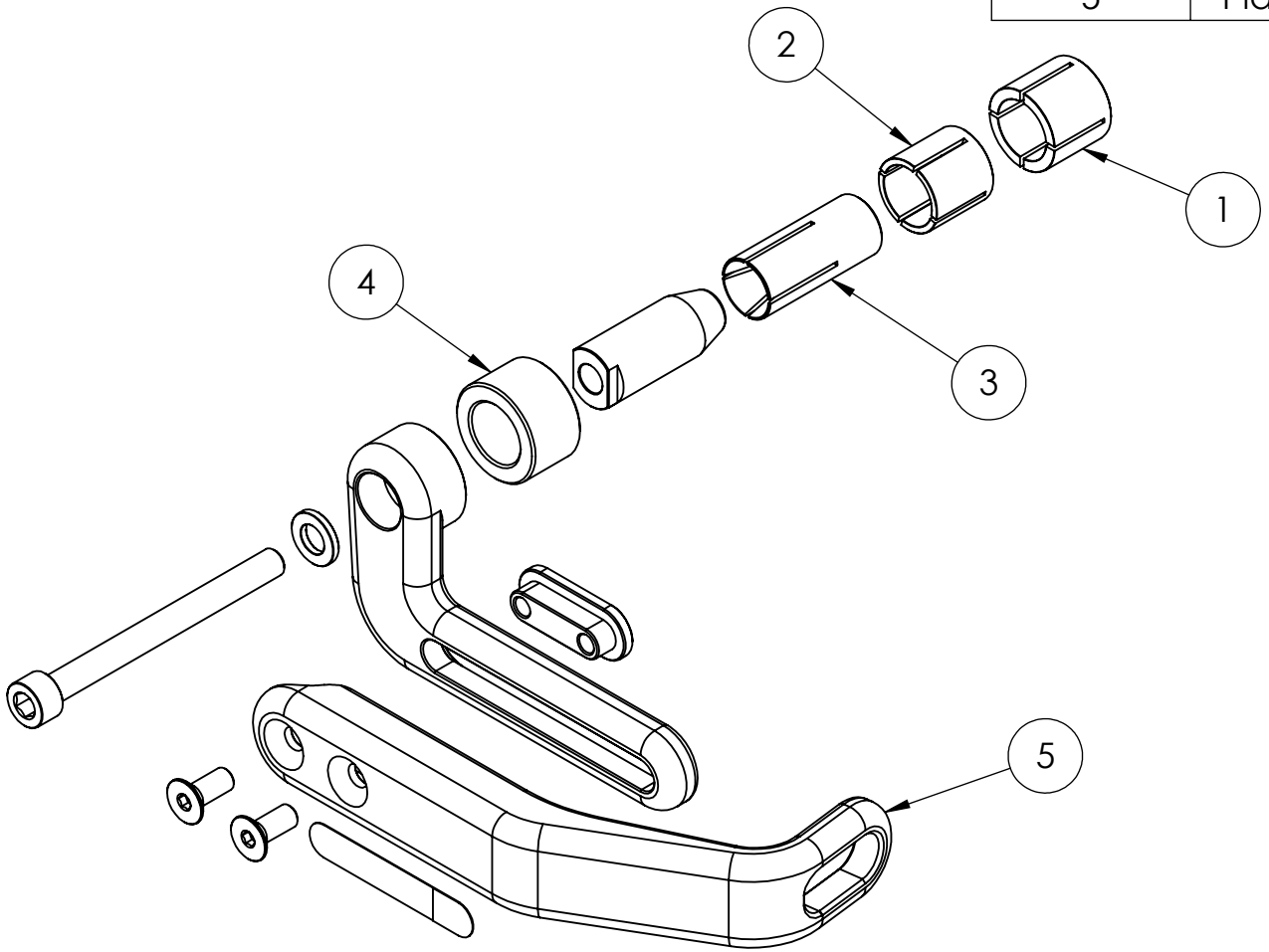
ELPB/C-1000

DWG NO: Brake Clutch Lever protectors

A4

SCALE:

ITEM NO.	DESCRIPTION	QTY
1	19mm Adaptor	1
2	17mm Adaptor	1
3	14mm Adaptor	1
4	Optional Spacer	1
5	Plastic Blade - Replacement Available	1



For hallow handlebars Ø14mm,Ø17mm and Ø19mm

For 17mm or 19mm tubes slip the aluminium collet over the 14mm brass collet.

Torque value for M6 bolt 20Nm

Adjust plastic lever blade to clear oem lever so that no
collisions occur during lever travel.
Check clearance of protector over full travel of the
handlebars from left to right.

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TITLE:

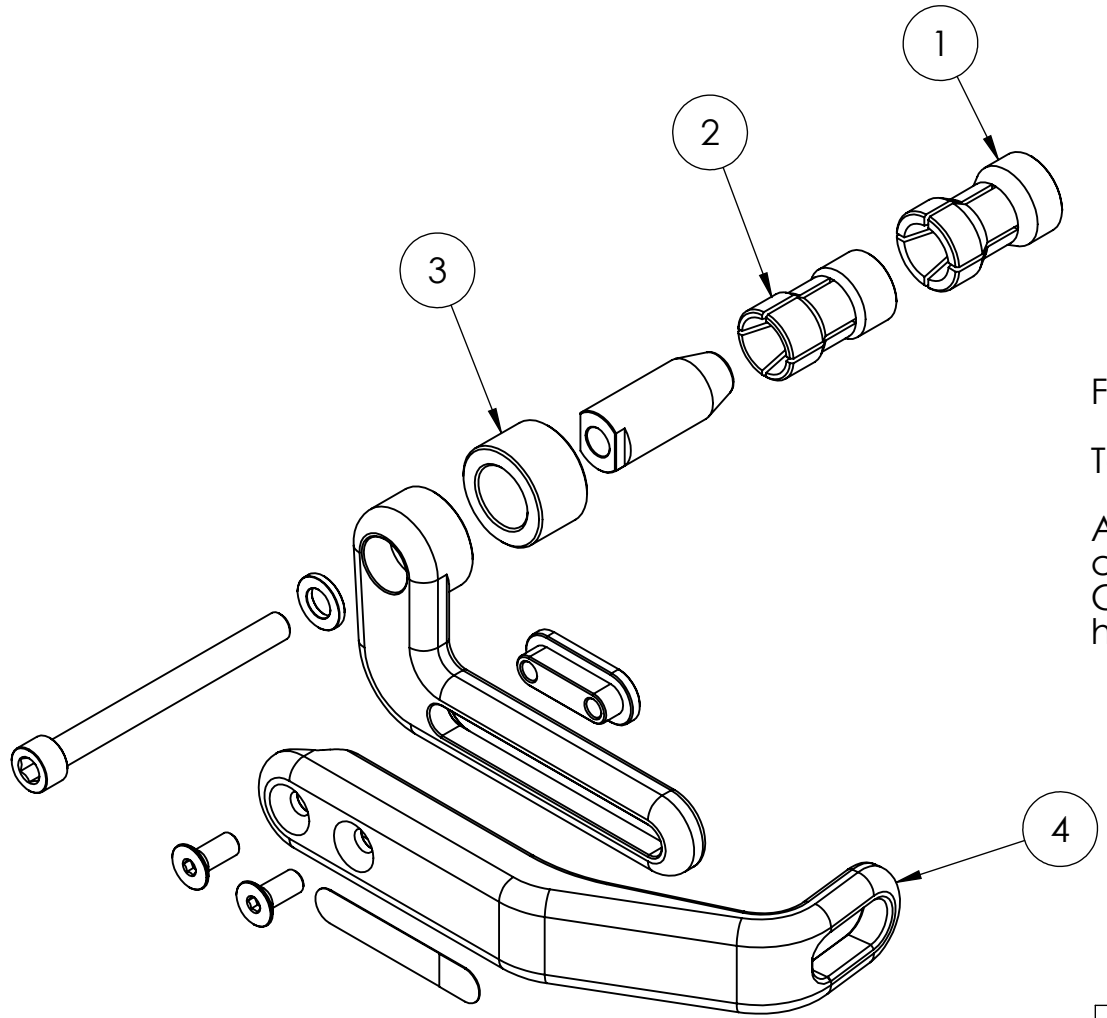
ELPB/C-1419

DWG NO: Brake/Clutch Lever Protectors

A4

SCALE:

ITEM NO.	DESCRIPTION	QTY
1	18mm Adaptor	1
2	16mm Adaptor	1
3	Optional Spacer	1
4	Plastic Blade - Replacement Available	1



For hallow handlebars Ø16mm and Ø18mm

Torque value for M6 bolt 20Nm

Adjust plastic lever blade to clear oem lever so that no collisions occur during lever travel.
Check clearance of protector over full travel of the handlebars from left to right.

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TITLE:

ELPB/C-1618

DWG NO: Brake/Clutch Lever Protectors | A4

SCALE: