

**V-Twin MFG.**  
**Forward Control Kit**  
**FITS 1977-1978 XL**  
**VT No. 22-0701**

**This is a custom application and should only be installed by a knowledgeable and trained motorcycle technician. V-Twin Mfg. accepts no responsibility for improper installation.**

XLH-XLCH Forward Mount Kit – This kit contains all parts necessary for installation on all model XLH-XLCH from 1957-76 & 1977-78 mechanical rear brake models only.

Note: Longer Front motor mount bolts may be necessary for installation.

**Installation Instruction**

1. Begin by laying out the hardware required for front motor mounting including the extended motor mount bolts.
2. Install the two rear bolts for the front motor mounts.
3. Using the extended motor mount bolts (VT No. 7408-10) assemble the backing plate hardware supplied with the kit to the frame and secure.
4. Spread the brake components out just the way they'll go on the bike.
5. Assemble the components on the motorcycle. Once together adjust the linkage accordingly.
6. Lay out the shift components per the diagram included. Note the part #S-4 is not needed on a stock XL frame. Use this part only when installing on a swingarm frame.
7. Assemble the shift unit on the bike and adjust accordingly.

Item	Qty	Description
1	2	SHIFT/BRAKE PEG
2	2	FOOTPEG
3	2	FOOTPEG MOUNT
4	1	BRAKE LEVER ARM
5	4	BUSHING
6	1	BRAKE LVER PLATE
7	2	SPACER
8	1	SHIFT LEVER PLATE
9	1	SHIFT LEVER ARM
10	1	SHIFT ROD SPACER
11	4	HEIM JOINT
12	2	SHIFT / BRAKE ROD
13	1	SHIFT PIVOT ARM
14	1	BRAKE PIVOT ARM

