

• UNPACK THE MOUNT SET

As you remove the packing materials from the box, check for small items that may be attached to the packing materials.

Make sure the following parts were included in the box:
(see parts list table and Figure 1)

#30 MOUNT SET PARTS LIST			
	PART NAME	QUANTITY	PART NUMBER
1	VS14/VS25/VS35 SHUTTER	1	N/A
2	#30 LEICA TRANSMITTED 40MM ADAPTER	1	9003-0275
3	#30 MOUNTING RING	1	9003-0274
4	4-40x1/2" P. H. SCREW	4	20-0165
5	M3x.5x8 P.H. SCREW (OPTIONAL)	3	20-0250

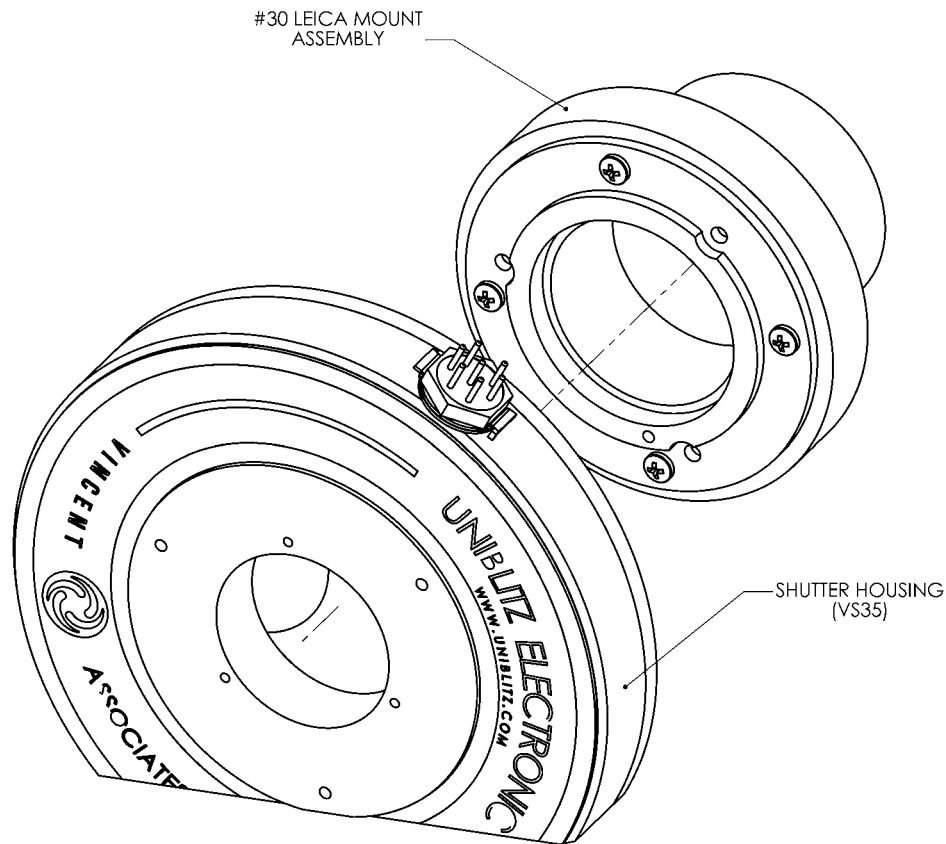


Figure 1

• INSTALLATION STEPS: (WITHOUT IRIS DIAPHRAGM MODULE)

STEP ONE:

Screw the #30 LEICA mount assembly onto the shutter housing and tighten securely (see Figure 2).

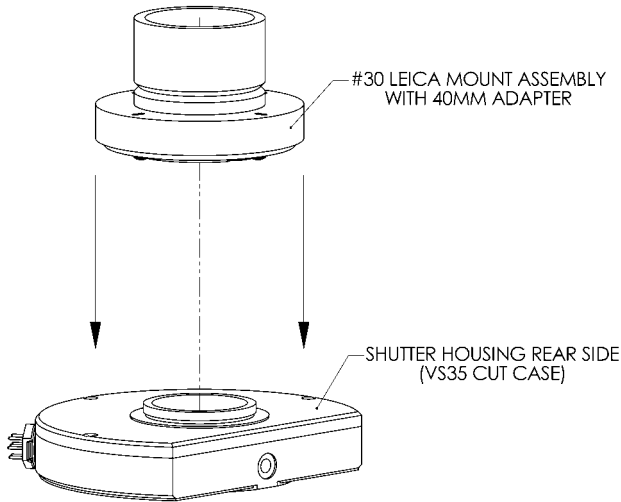


Figure 2

STEP TWO:

Remove diaphragm module from support of SCOPE, secure the #30 mount assembly into the support, with available screws (see Figure 3).

(NOTE: Shutter assembly is installed in place of Diaphragm module)

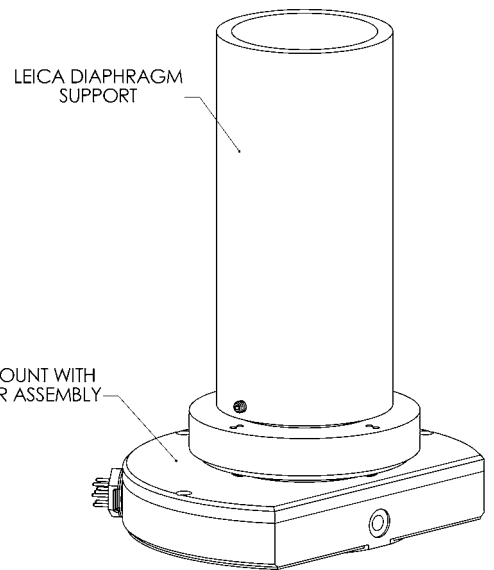


Figure 3

STEP THREE:

Final assembly as shown (see Figure 4).

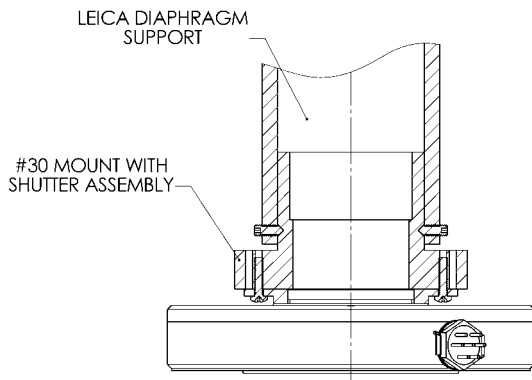


Figure 4

• INSTALLATION STEPS: (WITH IRIS DIAPHRAGM MODULE)

STEP ONE:

Remove Diaphragm Module from LEICA microscope and Carefully remove three screws which secure Iris Diaphragm (see Figure 5).

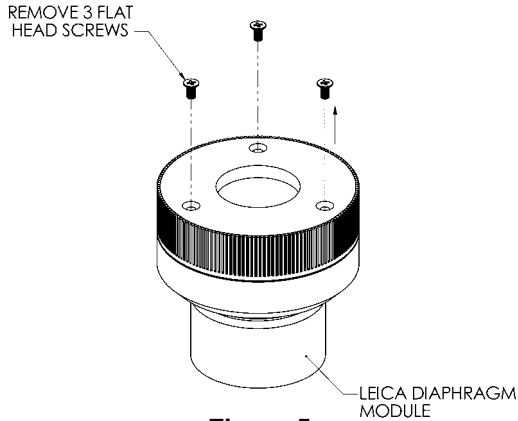


Figure 5

STEP TWO:

Remove #30 mounting Ring from 40mm Adapter. Set 40mm Adapter aside. Attach #30 mounting Ring to Diaphragm Module with three M3 screws, separately included (see Figure 6)
(NOTE: LEICA Diaphragm Module installed in place of 40mm adapter.)

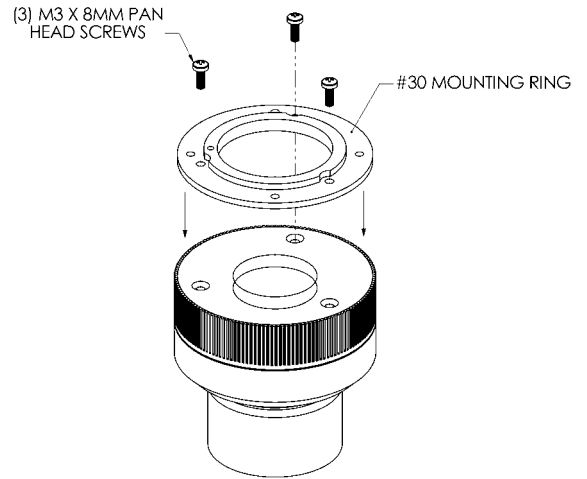


Figure 6

STEP THREE:

Screw the #30 LEICA Diaphragm Module assembly onto the Shutter housing and tighten securely (see Figure 7).

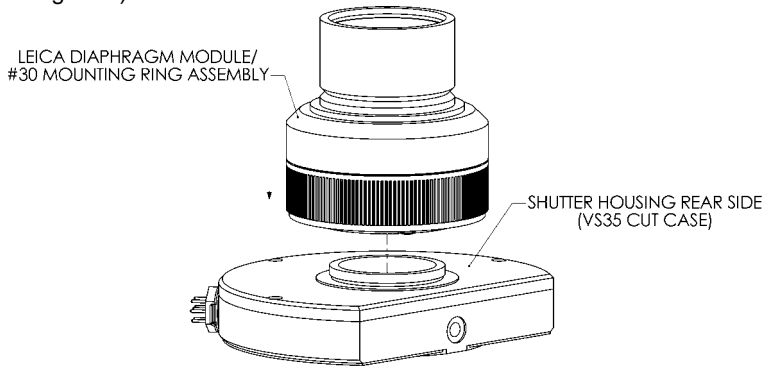


Figure 7

STEP FOUR:

Re-attach Diaphragm Module Shutter Assembly to LEICA microscope (see Figure 8).

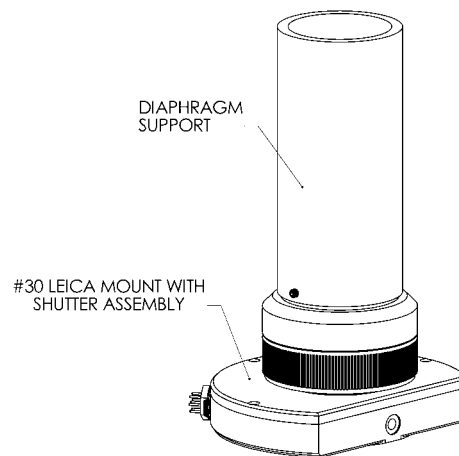


Figure 8

STEP FIVE:

Final Assembly as shown (see Figure 9).

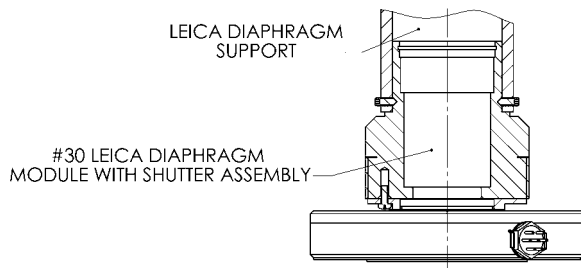


Figure 9