

Installation and Assembly - Support Column's for Flat Panel Pedestal Mounts

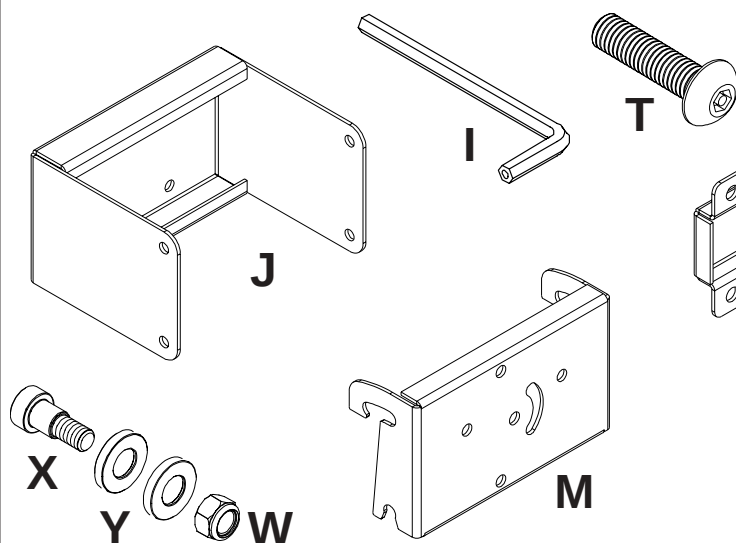
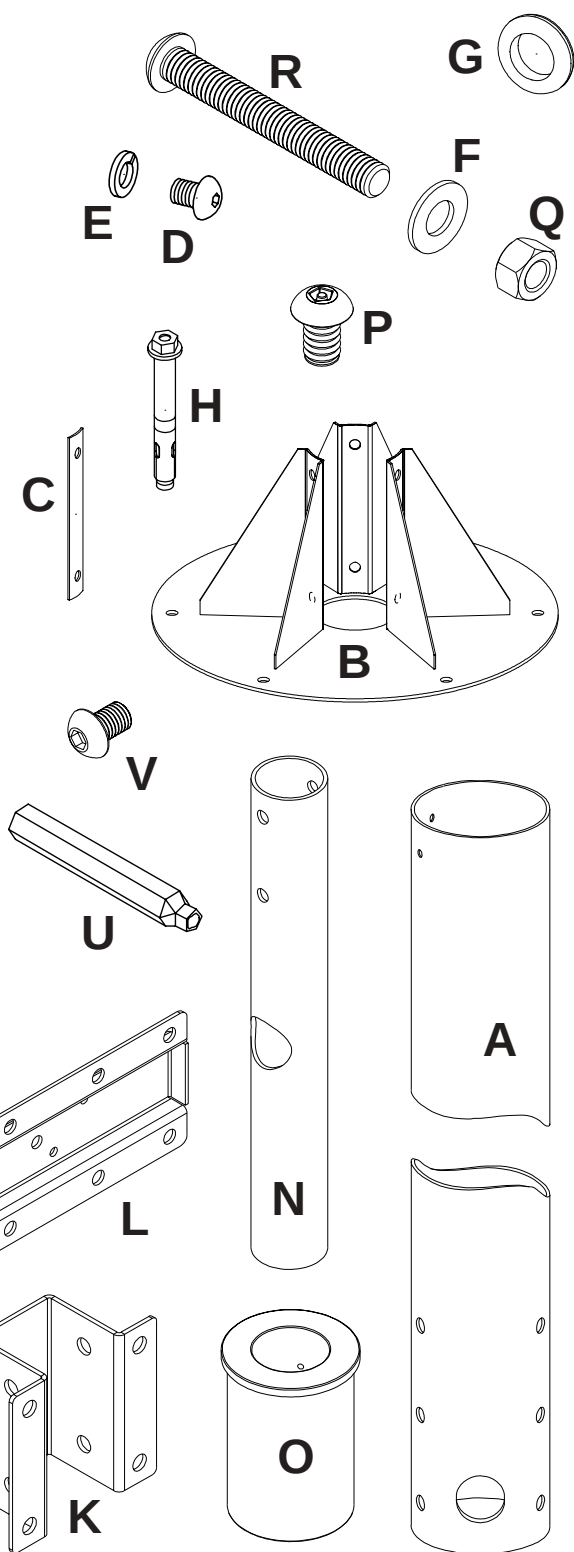
Models: COL 510P, COL 610P,
COL 710P, COL 810P

IMPORTANT! Read entire instruction sheet before you start installation and assembly.

Parts List

PART #	QTY.	DESCRIPTION
A 200-1106	1	support column (model COL 510P only)
200-1107		(model COL 610P only)
200-1108		(model COL 710P only)
200-1109		(model COL 810P only)
B 120-0041	1	base plate
C 1390-472	3	fastener plate
D 5S1-M10-A20	6	M10-1.5 x 20 mm socket head screw
E 540-9424	6	lock washer
F 540-9407	14	flat washer
G 530-9401	2	rubber grommet
H 5M9-381-H03	6	concrete expansion anchor
I 560-9646	1	4 mm security allen wrench
J 200-1096	1	tilt bracket
K 200-1095	1	tube support
L 200-1094	1	adapter mount
M 200-1093	1	swivel bracket
N 200-1517	1	neck tube
O 590-1111	1	column bushing
P 520-9263	16	M10 x 1.5 x 15 mm penta pin screw
Q 530-9310	2	3/8 x 16 nylock nut
R 520-1015	2	3/8 x 16 x 3" socket screw bolt
T 520-1065	2	M5 x .8 x 20 mm socket pin screw
U 520-9260	1	M10 penta pin tool
V 520-9525	3	M8 x 1.25 x 12 mm socket head screw
W 530-9306	1	5/16-18 nylock nut
X 500-1082	1	5/16-18 x 3/8 shoulder bolt screw
Y 540-9454	2	3/8 x 3/4 x 1/8 flat washer

Some parts may appear slightly different than illustrated.



Before you start make sure all parts listed are included with your product.

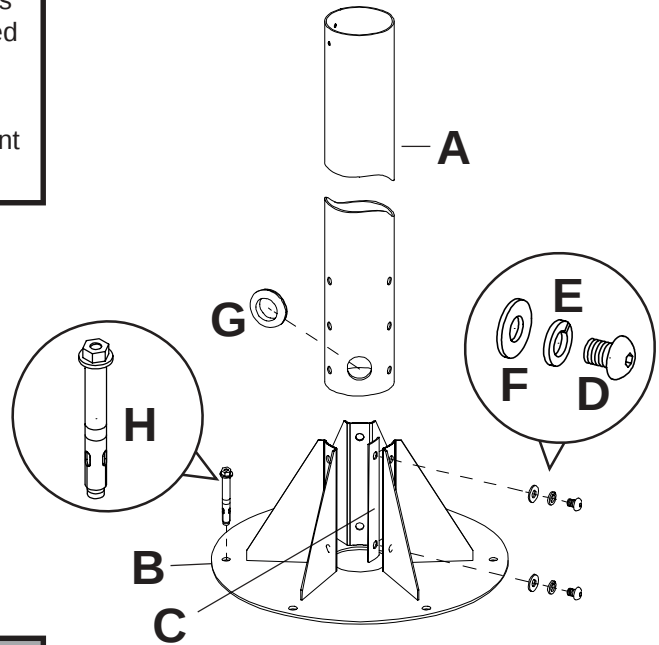
⚠ WARNING

- Flat panel weight is restricted to a maximum of 150 lb (68 kg). Interfacing flat panel into electrical system at installation site must conform to local electrical codes governing such installations and be done by a qualified electrician / electrical contractor.
- Installer must verify that mounting surface will safely support the combined weight of all attached equipment and hardware.

1 Insert rubber grommet (G) into hole in bottom of support column (A).

2 At all three support legs attach support column (A) to base plate (B) using fastener plates (C), M10-1.5 x 20 mm socket head screws (D), lock washers (E), and flat washers (F). **Note:** Leave screws slightly loose until all are attached, then tighten all screws securely.

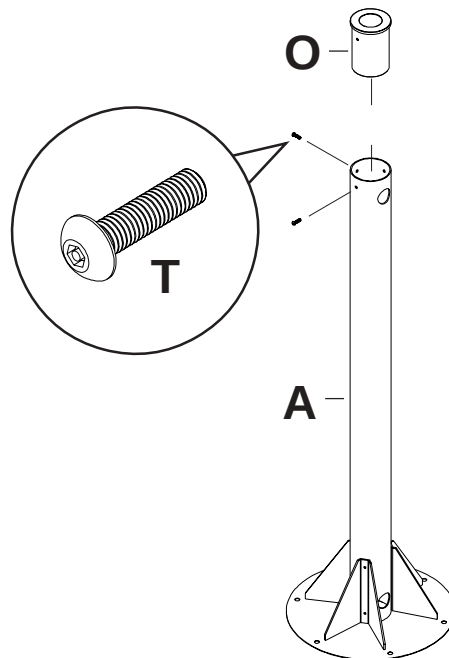
3 Attach base plate (B) to concrete floor. Use six Rawl-Bolt concrete expansion anchors (H). Drill 3/8" dia. holes to a minimum depth of 2".



⚠ WARNING

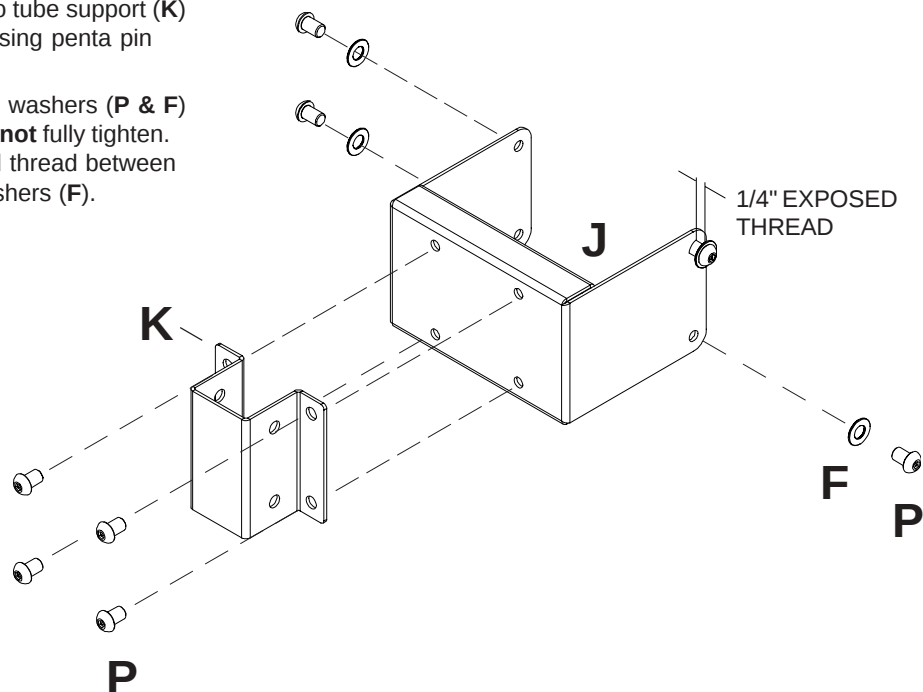
- For attachment to concrete floor only! All six concrete expansion anchors must be used.
- Tighten to 420 IN • LB (47.6 N.M.) torque.

4 Attach column bushing (O) to support column (A) using two screws (T). The screws control swivel action, so do not tighten until product is fully assembled and flat panel is in viewing position.

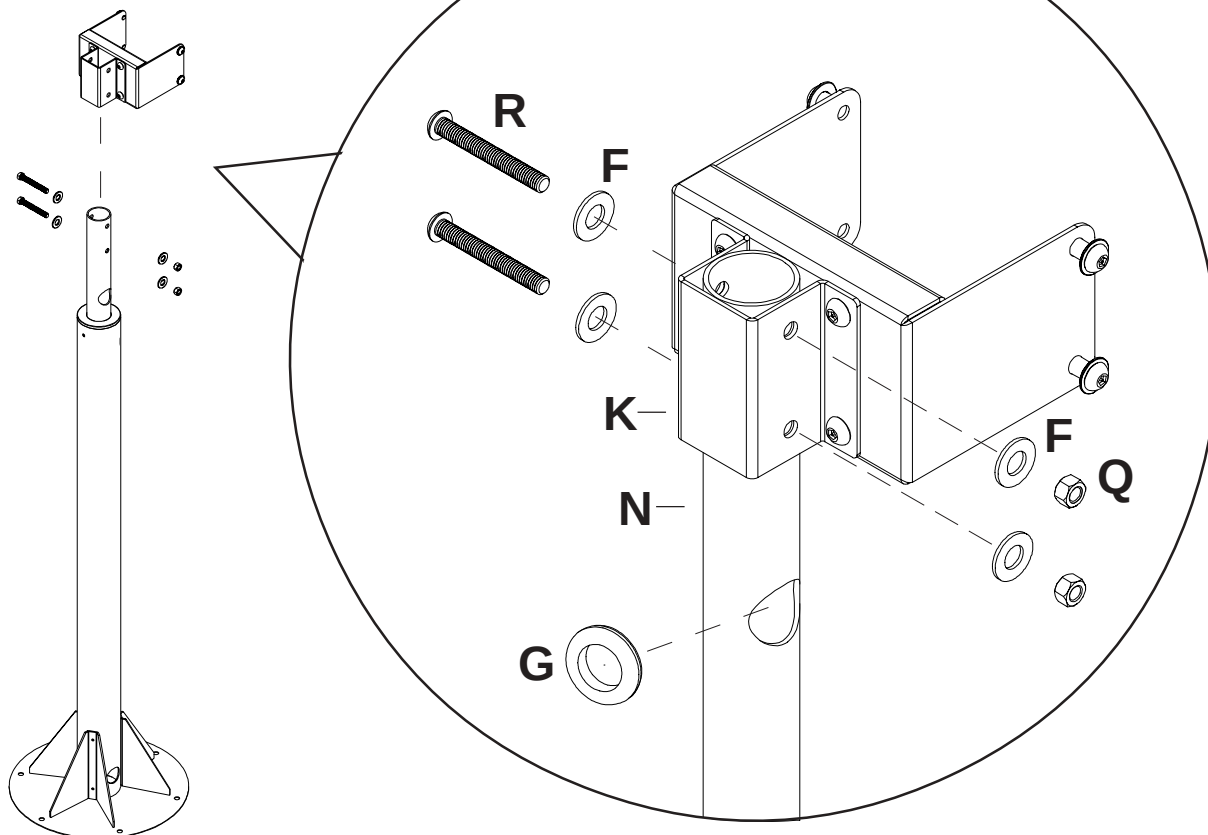


- 5** Attach tilt bracket (J) to tube support (K) with four screws (P) using penta pin tool (U).

Insert four screws and washers (P & F) into tilt bracket (J). **Do not** fully tighten. Leave 1/4" of exposed thread between tilt bracket (J) and washers (F).



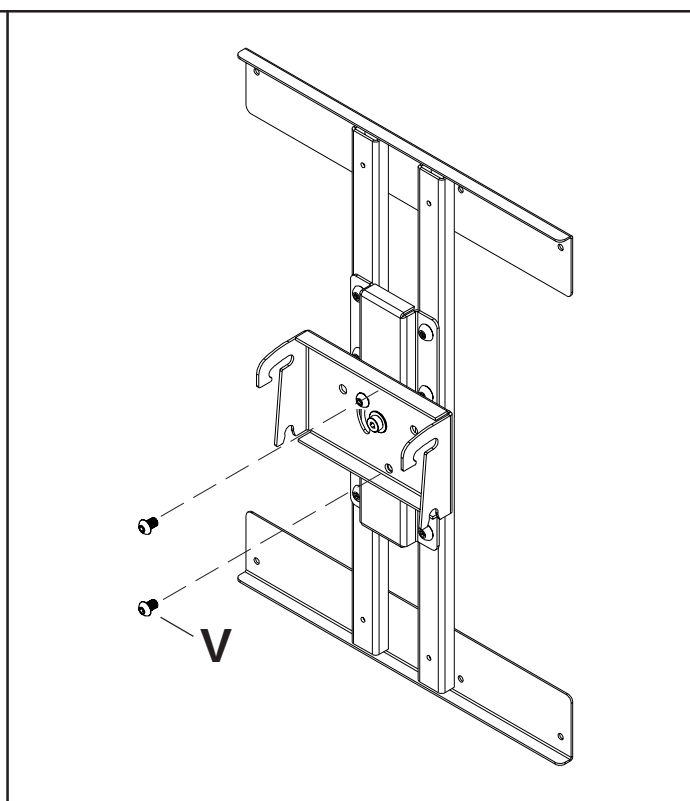
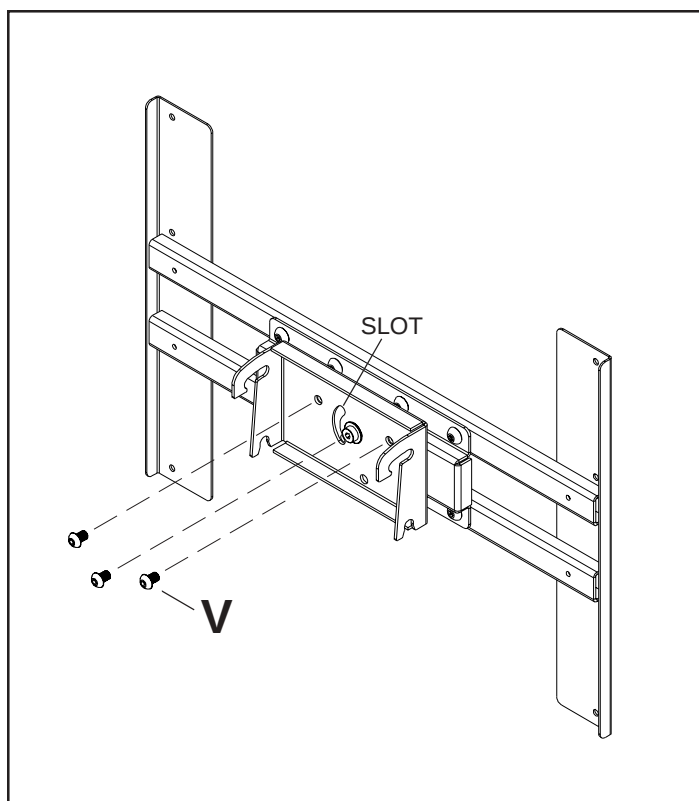
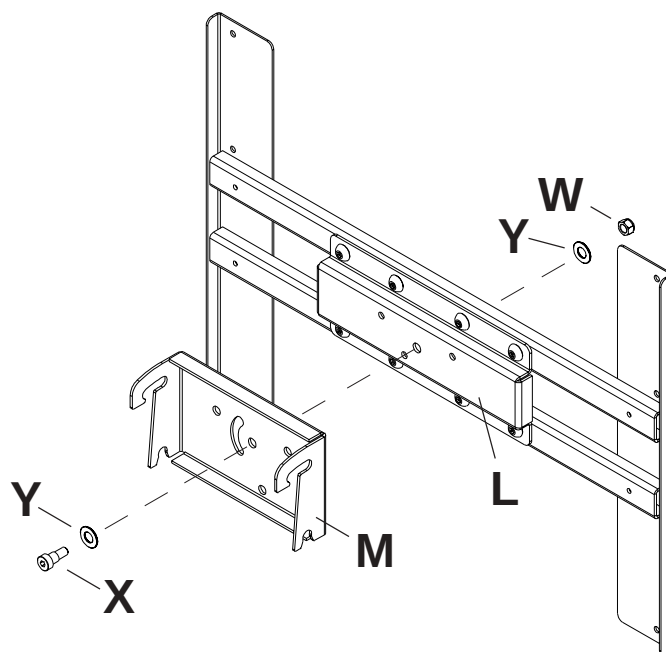
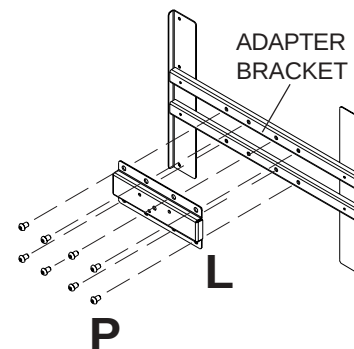
- 6** Attach tube support (K) to neck tube (N) using two screw bolts (R), nuts (Q), and washers (F) as shown. Insert rubber grommet (G) into neck tube (N).



- 7** Attach adapter mount (L) to adapter bracket (*purchased separately and may appear different than illustrated*) with eight screws (P) shown right. Attach swivel bracket (M) to adapter mount (L) using shoulder bolt (X), washers (Y), and nut (W) as shown below.

FOR HORIZONTAL MOUNT: secure with three screws (V) shown below left.

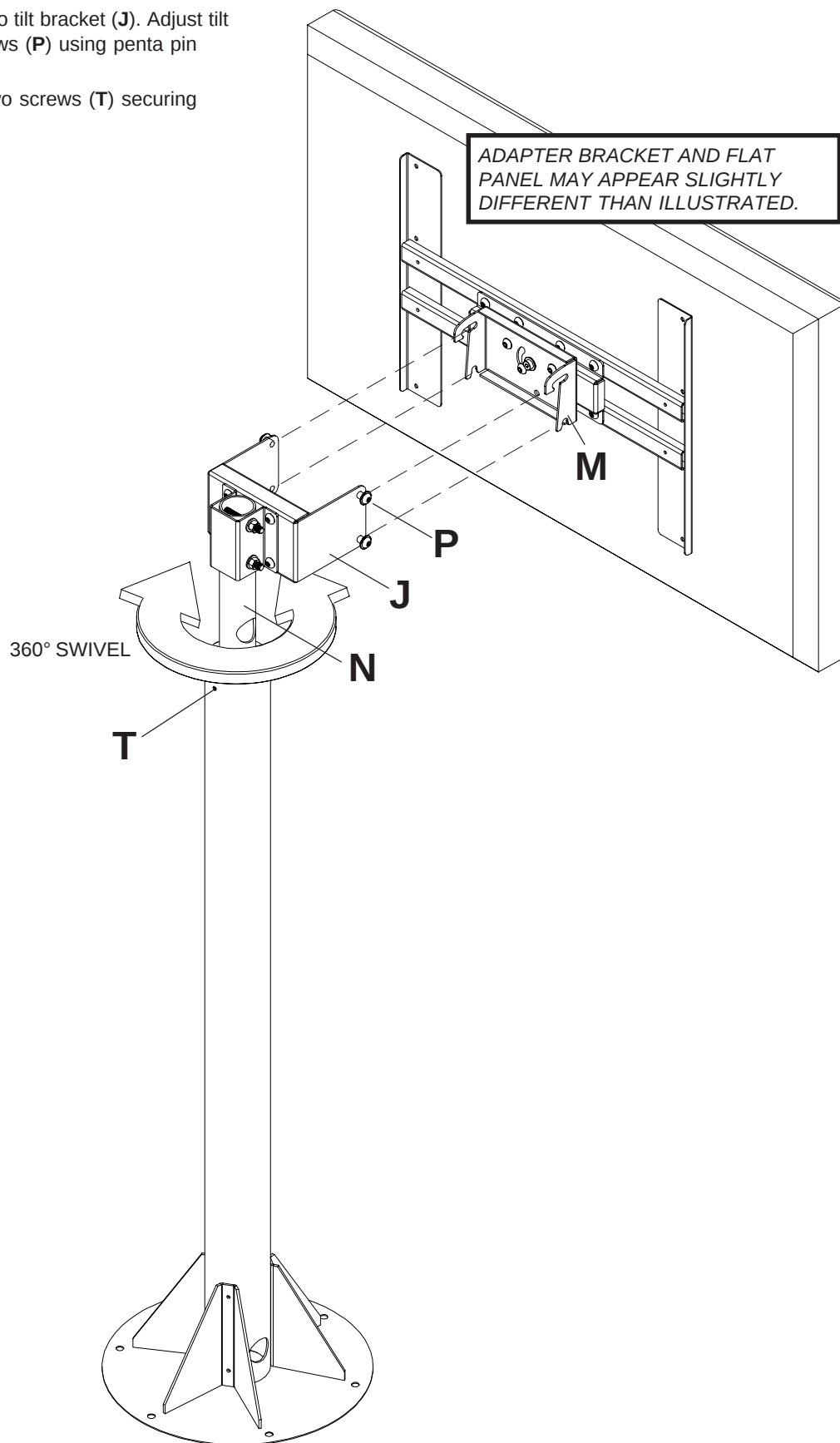
FOR VERTICAL MOUNT: secure with three screws (V) shown below right.



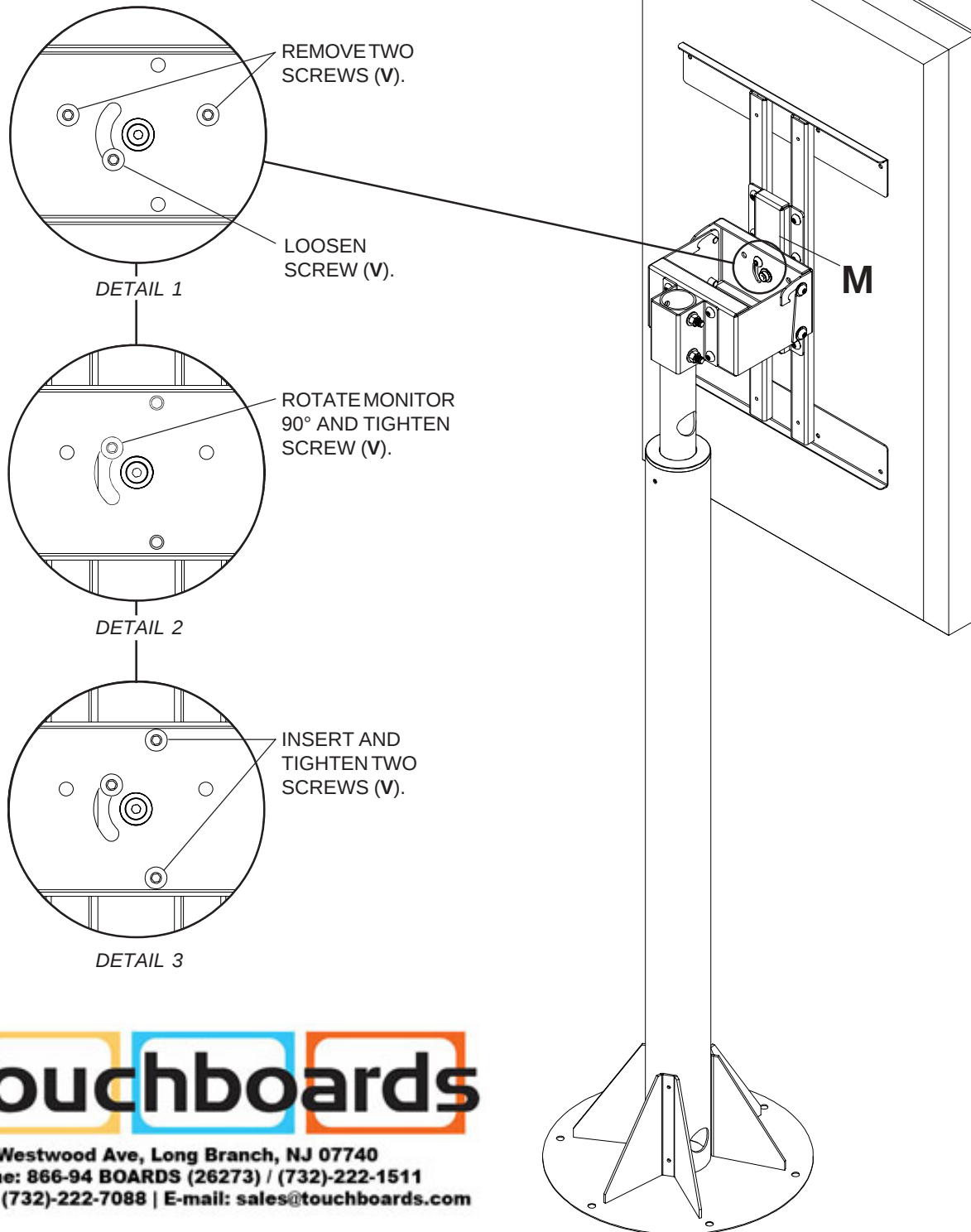
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Hook swivel bracket (**M**) onto tilt bracket (**J**). Adjust tilt (0° to 15°) and tighten screws (**P**) using penta pin tool (**U**).

Adjust swivel and tighten two screws (**T**) securing neck tube (**N**).



OPTIONAL: To rotate flat panel 90° without detaching swivel bracket (M), follow detail one through detail three.



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