

Dodge® Motorized Torque-Arm II™ Position D Breather Kit (Part Number 472300)

Instruction Manual

MTA2-MTA3 MTA4-MTA8

These instructions must be read thoroughly before installation or operation. This instruction manual was accurate at the time of printing. Please see **dodgeindustrial.com** for updated instruction manuals.

WARNING: To ensure the drive is not unexpectedly started, turn off and lock-out or tag power source before proceeding. Failure to observe these precautions could result in bodily injury.

WARNING: All products over 25 kg (55 lbs) are noted on the shipping package. Proper lifting practices are required for these products.

INSTALLATION

NOTE: This kit should only be used when mounting a Motorized Torque-Arm vertically in position D.

 Assemble position D breather kit as shown in Figure 1 (MTA2–MTA3) or Figure 2 (MTA4–MTA8).

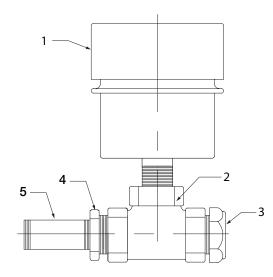
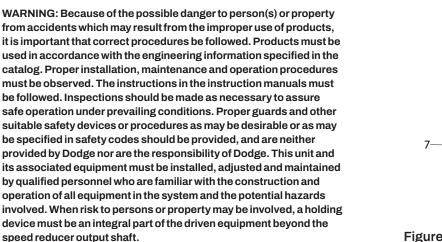


Figure 1 - Position D Breather Kit (MTA2-MTA3)



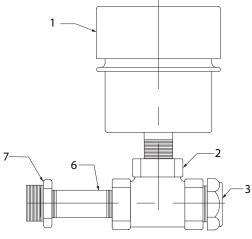


Figure 2 - Position D Breather Kit (MTA4-MTA8)

- Replace top oil plug on reducer with assembled vertical breather kit (see Figure 3).
- Remove standard breather from reducer (if installed) and replace with solid oil plug (see Figure 4).

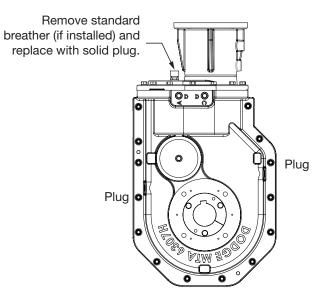


Figure 3 - Installing Position D Breather Kit Top Oil Plug Replacement

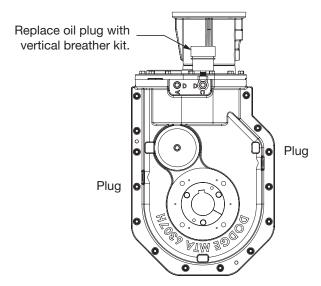


Figure 4 - Installed Position D Breather Kit **Replaces Standard Breather**

Table 1 - Parts for Position D Breather Kit

Ref. Number	Part Descriptions	Part Number	Quantity	
			MTA2- 3	MTA4- 8
	Vertical (Position D) Breather Kit	472300	1	-
21	Expansion Chamber	240053	1	1
22	1/2 Pipe Tee	034720004AB	1	1
23	Oil Sight Gauge	430121		
243	1/2 x 3/8 Hex Bushing	034600006AB	1	_
253	Pipe Nipple 3/8 x 3	034530024CB	1	1
264	Pipe Nipple 1/2 x 3	034530024DB	1	1
274	3/4 x 1/2 Hex Bushing	034600010AB	_	1

- ① Refer to Figure 1 or Figure 2
- © Makes up assembly under which it is listed ③ This part is used only on MTA 2 MTA 3 ④ This part is used only on MTA 4 MTA 8

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