

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED

SHIFT ACTUATOR

CLASS 4 DANA YOKE  
ON BOTH ENDS FOR  
DRIVE SHAFT MOUNT  
(OR EQUIVALENT)

FRONT YOKE TYPICALLY  
INSTALLS 14-18" BEHIND  
TRANSMISSION

DUAL MOUNTING FLANGES  
ALLOW SHIFT ACTUATOR  
ON LEFT OR RIGHT SIDE  
OF VEHICLE

Ø 13.83

Ø 12.70

9.41

24.05

15.41

11.23

32.45

Ø 9.07

MOUNTING HOLE PATTERN  
ALLOWS +/- 11.5 OR 23 DEG.  
DEVIATION FROM HORIZONTAL

VEHICLE SPECIFIC MOUNTING ARM KIT  
USES NEOPRENE SHOCK MOUNTS  
(4) PLACES.

STANDARD TOLERANCES-  
UNLESS OTHERWISE NOTED:  
0.00 = +/- .010"  
0.000 = +/- .003  
0.0000 = +/- .0010"

VARIABLE TORQUE MOTORS, LLC

4501 EARHART LN.  
FT. WAYNE, IN 46809  
TOLL FREE (888)-747-6633

CLASS 4 MOTOR OUTLINE

CADKEY DATABASE -  
NO MANUAL REVISIONS

SIZE FSCM NO.

DWG. NO.

3106A41AR01

REV

SCALE

SHEET 1 OF 1