

## VARIABLE GEOMETRY DIFFUSER

**TABLE 27 - VARIABLE GEOMETRY DIFFUSER (K7)**

ITEM	DESCRIPTION	PART NUMBER	QUANTITY	FIGURE
-	VGD Assembly with Nozzle Baseplate (K7) (Prior to 3/2012)	364 51517 000	1	-
-	VGD Assembly with Nozzle Baseplate (K7) (After 3/2012)	364 53107 000	1	-
1	Ring, VGD Diffuser (K7)	064 51535 000	1	54
2	Screw, Cap Hex Soc Hd 5/16	021 31527 000	8	54
3	Pin, Drive (Prior to 3/2012)	064 51533 000	4	54
	Pin, Drive (After 3/2012)	064 53105 000	4	54
4	Bearing, Mcgill Cf-3/4-B	029 24890 000	8	54
5	Nut, Hex 7/16 - 20 Unf-2b	021 31755 000	8	54
6	Spacer, VGD	064 50758 000	4	54
7	Bearing, Mcgill Cyr 1 3/8	029 24104 000	4	54
8	Screw, Cap Hex Soc Hd 3/8	021 01508 000	4	54
9	Washer, Plain .453 Id X .750 Od	021 31756 000	4	54
10	Support, Axial Bearing	064 51534 000	4	54
11	Bearing, Mcgill Cfe-1-B	029 24891 000	4	54
12	Screw, Cap Hex Soc Hd	021 31754 000	8	54
13	Washer, Plain	021 14111 000	2	54
14	Bushing, Garlock 16du12	029 24100 000	8	54
15	Washer, Conical Disk	021 31324 000	24	54
16	Washer, Plain Hardened 3/8 Id	021 31323 000	4	54
17	Screw, Cap Hex Soc Hd 1/4	021 18994 000	1	54
18	Screw, Set Hex Socket 1/4	021 31328 000	2	54
19	Pin, Tensioner VGD Drive Ring	064 50830 000	2	54
22	Block, Tensioner VGD Drive Ring	064 50824 000	2	54
23	Screw, Shoulder Soc Hd 5/16	021 31322 000	2	54
24	Screw, Cap Hex Soc Hd	021 31762 000	2	54
25	Ring, VGD Drive (K7)	064 51536 000	1	54
27	Plate, Nozzlebase (After 3/2012)	064 51505 000	1	54
28	Screw, Cap 12 pt Hd 3/8 (After 3/2012)	021 11941 000	4	54
29	Insert, VGD Ring (After 3/2012)	064 53106 000	4	54
30	Ring Stabilizing (K7) (After 3/2012)	064 53104 000	1	54
31	Pin Slot Spg 3/8 x 1-3/8 (After 3/2012)	029 08499 000	1	54
32	Screw, Cap Hex Hd 3/8 (After 3/2012)	021 11662 000	1	*
33	Nut, Hex 3/8-24 unf-2b (After 3/2012)	021 00474 000	1	*

NOTE: Items with an \* are NOT represented.