





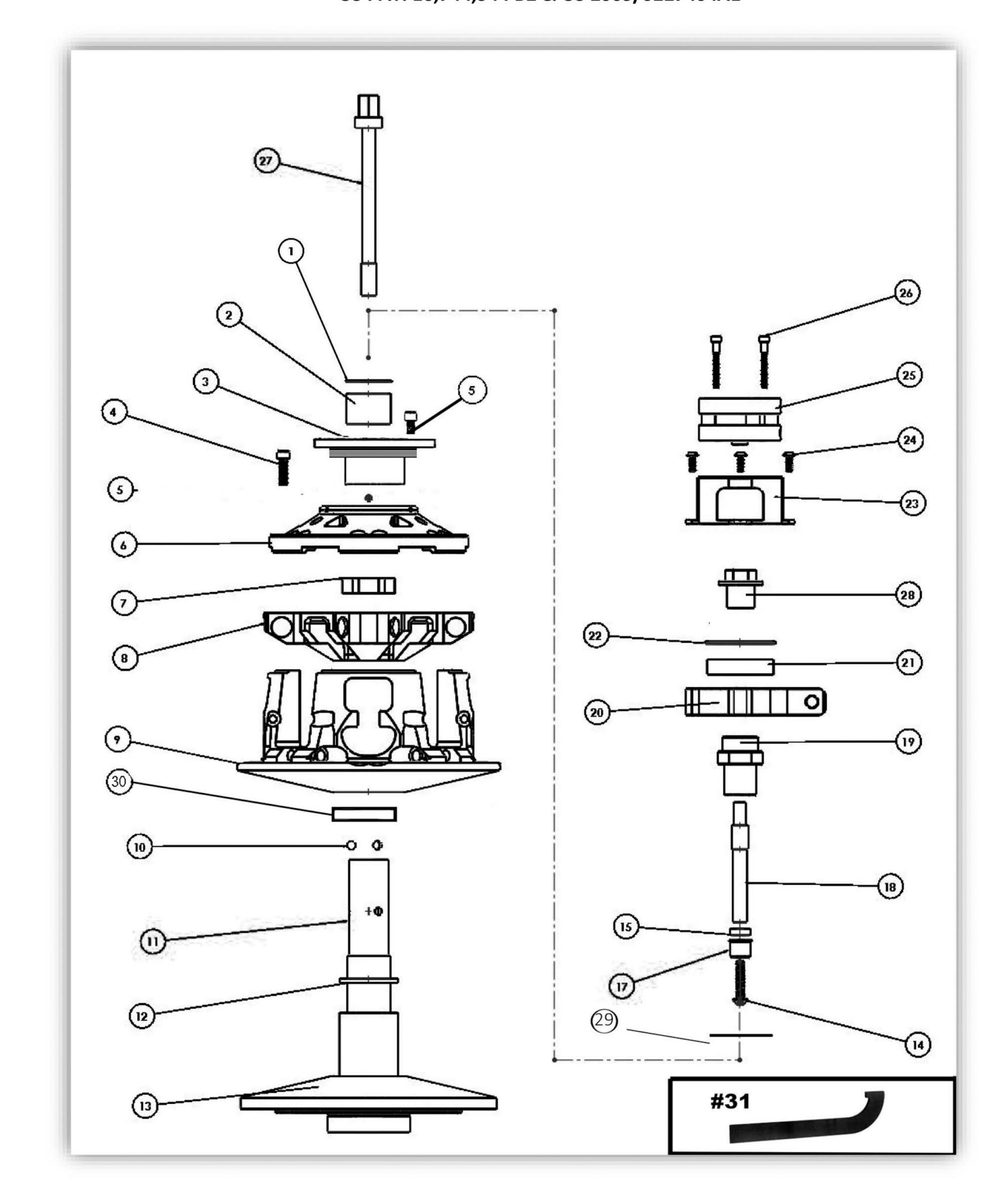


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RAGE 8 35MM STD

STM Powersports Pneumatic Primary Clutch Part Number 1001453 US PAT. 10,744,944 B2 & US 2009/0227404A1



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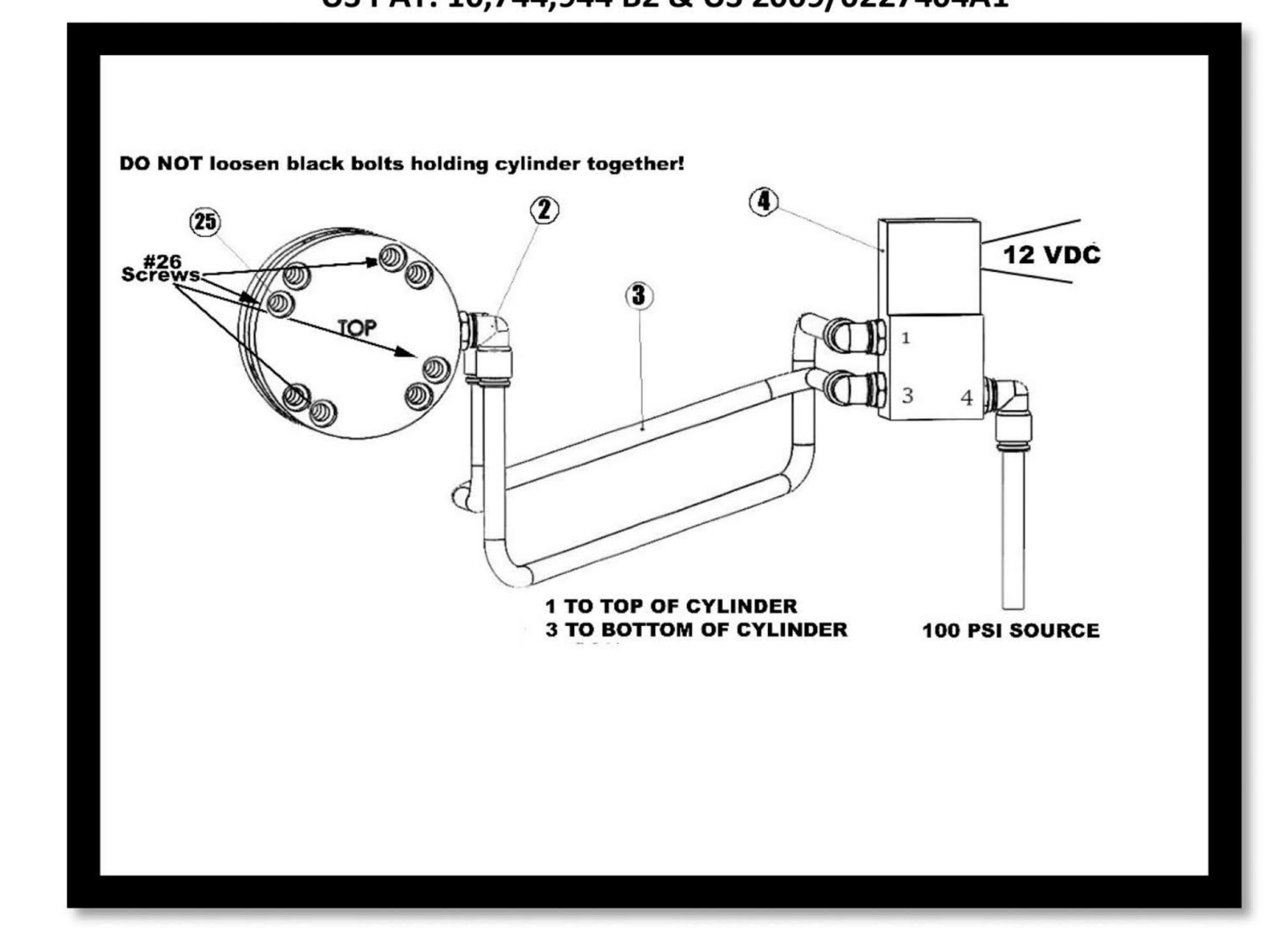
STM Powersports Pneumatic Primary Clutch Part Number 1001453

US PAT. 10,744,944 B2 & US 2009/0227404A1

Item No.	Part Number	Description				Qty.		
1	VH131			Bushing Retaining Clip				
2	1816	Bushing for Cover Stop					1	
3	1001564	Pneumatic Primary Cover Stop-SHCS Style						1
4	1001095	Snowmobile Primary 4 & 8 Arm Cover Screw Set (Torque to 125 in/lbs.)					1	
5	92196A534							3
27.7	7.2	1/4"-20 X 5/16" SCHS SHCS Screw for Pneumatic						1
6	1001581	Pneumatic Rage 4 & 8 STD Lock Up Primary Cover						<u>T</u>
7	3001005	Spider Nut Rage Primary (Torque to 550 ft/lbs. use red Loctite®)						1
8	1001264	Rage 8 Screw-on Spider (Torque to 500 ft/lbs. Use 638 green Loctite®)						1
9	1001439	Pneumatic Primary Rage 8 Movable Sheave						1
10	9670K23	Pneumatic Primary Steel Lock Up Ball						6
11	1001283 – sold only with line 13				Pne	eun	natic Primary Post	1
12	1001527	Belt Shim for Primary's with 1.875" Dia. Post						1
13	1001165-sold only with line 11	Pneumatic Primary Fixed Sheave Blank						1
14	91255A275			Plunge	er Reta	aini	ng Screw 10-32 x 1.5 BHCS	1
15	R32RS	Pneumatic Clutch Plunger Bearing						2
16	1001312	Pneumatic Lock Up Plunger Bearing Spacer						1
17	1001280	Pneumatic Primary Plunger						1
18	1001293	Pneumatic Primary Plunger Shaft						1
19	1001290							1
20	1001230	Pneumatic Primary Bearing Base (Torque to 75 ft/lbs.)						1
20-20-000 c		Pneumatic Primary Bearing Block 1						
21	R18-2RS	Pneumatic Primary Bearing Block Bearing						<u>1</u>
22	91985A261	Pneu. Primary Bearing Block Bearing Snap Ring						1
23	1001292	Pneumatic Primary Cylinder Mount						1
24	91306A345	Pneumatic Clutch #10-24 x 5/8 BHCS Button Head Screw Set						4
26	91251A351	Pneumatic Clutch #10-32 x 1.5 SHCS Socket Head Screw Set						4
27	1001310	M-12 x 1.25 x 140mm Retaining Bolt (Torque to 80 ft/lbs.)						1
28	1001291	Pneumatic Primary Bearing Bolt (Torque to 60 ft/lbs.)						1
29	1001173	Rage Primary Quick Adjust Shim .030					1	
30	3012.62	Movable Sheave Bushing w/ VH225 Retaining Clip						1
31	1001501	Pneumatic Primary Cover Stop Spanner Tool						1
5	The following r	parts are inc					/N on the breakdown:	
1001345	Pneu. Primary Puller M14	an one and	1	1001	And whiteholds		Rage 4 & 8 Spanner Tool	1
1001091	TRA Spring Spacer	T-1.5	2	1001			1st Stage 8 Arm M5 Fastner Kit	1
1001569	Pneu. Primary Compression	n Tool	1	1001			1 st Stage HD M5 Arms	4
1001023	Rage 6 & 8 1 st Stage Arm F		4	1001	.580		Pneumatic Clutch Cover Holding Tool	1
1001040	Rage 8 Movable Roller .312	Set (4)	1	1001330			1st Stage Arm Bushing	4
1001041	Rage 8 Movable Roller .500	EAST CHECKER AND COLUMN TO A STATE OF THE ST		1001028		Primary 1 st Stage Movable Roller Pin Assy		4
1001042	Rage 8 Movable Roller .625		1			Composite Roller-Bushing Style Pin Roller Kit		1
1001094	Rage Primary Cam Arm Pos Adjustment Set Screw S		1				for Rage 4 & 8 Spider Non-Wide	
		persitets PERSE	own-	only 1 s	size is	incl	uded & used) qty needed-4	
1001319 5/16" Fixed Pin for .570 Wide Weight 1001320 5/16" Non-Fixed Pin for .570 Wide Weight								
1001321	5/16" Fixed Pin for .470	Parker and the control of the contro	5-7	A	00132	11000 11000	5/16" Non-Fixed Pin for .470 Wide Weig	POC. 101
1001326	8MM Pin for Yamaha	Weight						

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ITEM #	PART NUMBER	DESCRIPTION	QTY
25	C24005D	Pneumatic Primary Cylinder	1
2	ME14-18N	Pneumatic Primary Air Tube Fitting	5
3	PT 14-316 NAT	Pneumatic Primary Air Tubing	10 FT
4	MSC-05681499	Pneumatic Primary Air Valve	1

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