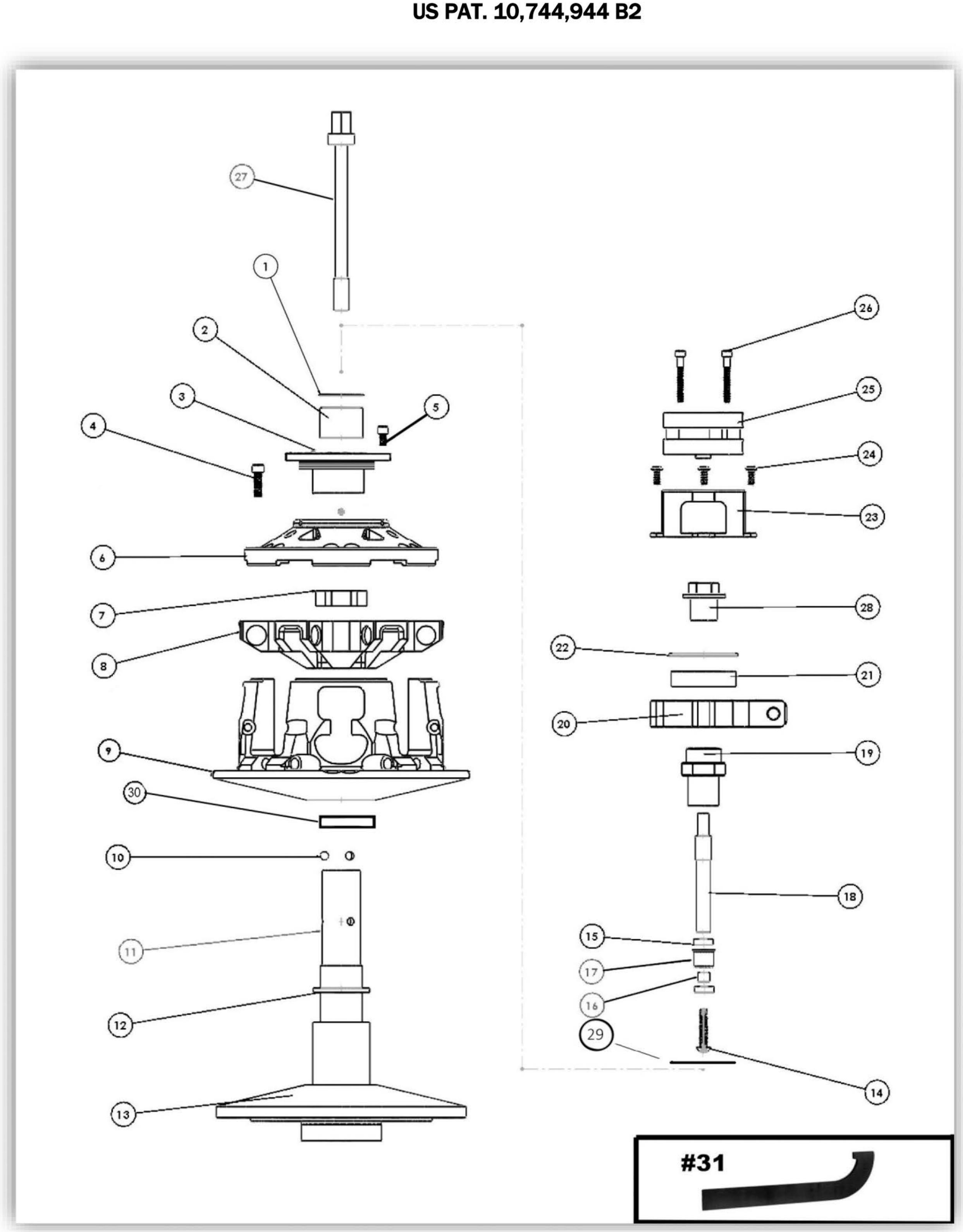


## **STM POWERSPORTS** RAGE 4 30MM STD

STM Powersports Pneumatic Primary Clutch Part Number 1001461



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## **STM POWERSPORTS**

RAGE 4 30MM STD

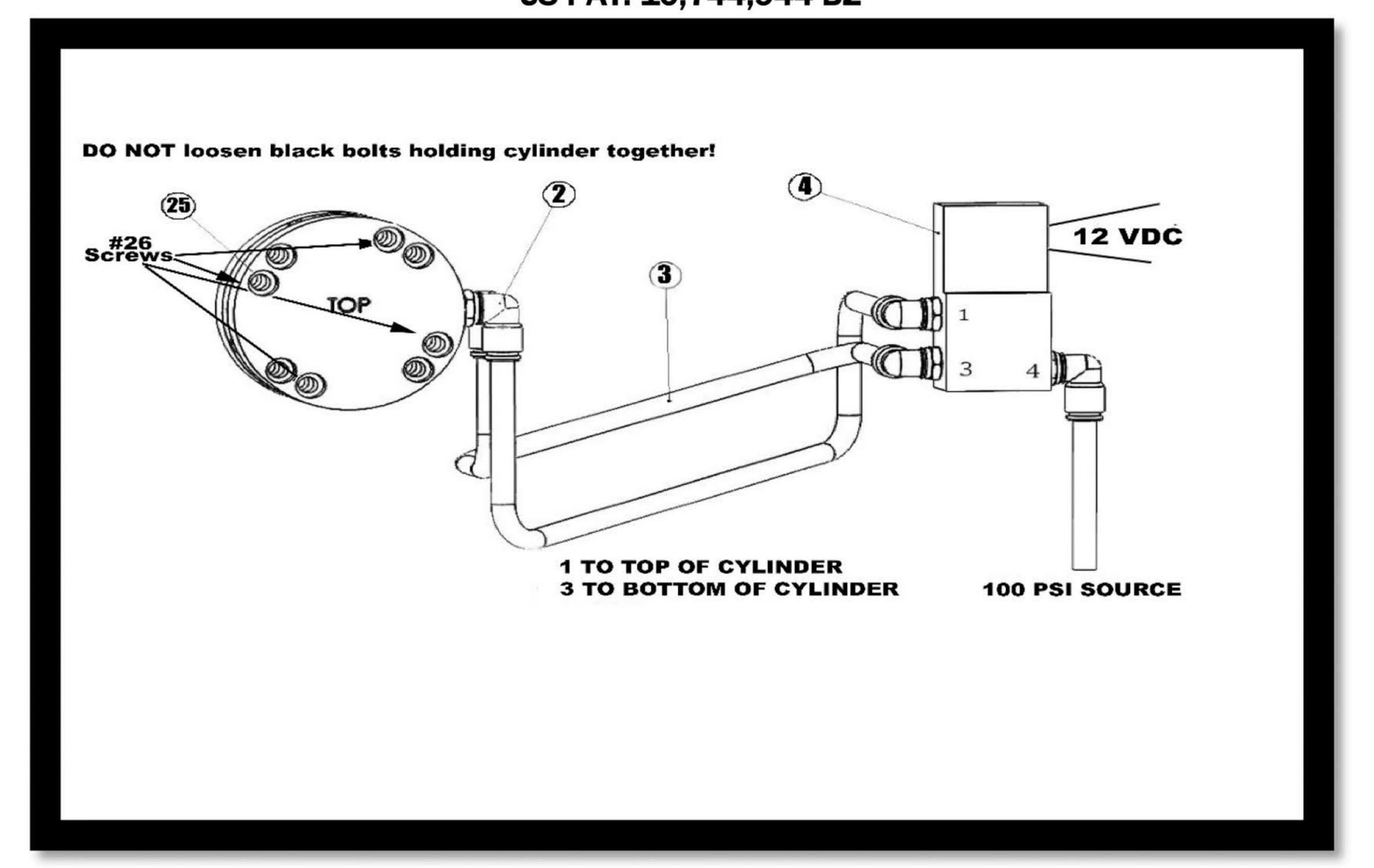
STM Powersports Pneumatic Primary Clutch Part Number 1001461 LIS PAT 10 744 944 R2

US PAT. 10,744,944 B2							
Item No.	Part Number				Description	Qty.	
1	VH131			Bushing Retaining Clip			
2	1816			Bu	shing for Cover Stop	1	
3	1001564			Pneumatic Primary Cover Stop-SHCS Style			
4	1001095	Snov	vmo	bile Primary 4 & 8 Arm Cover Screw Set (Torque to 125 in/lbs.)			
5	92196A534		<sup>1</sup> / <sub>4</sub> "-20 x <sup>5</sup> / <sub>16</sub> " SCHS Screw for Pneumatic			3	
6	1001581		Pneumatic Rage 4 & 8 STD Lock Up Primary Cover			1	
7	3001005		Spid	ler Nut Rage P	rimary (Torque to 550 ft/lbs. use red Loctite®)	1	
8	1001265	4 Ar	Arm Snowmobile Spider (Torque to 500 ft/lbs. use green 638 Loctite®)			1	
9	1001462	Ra	Rage 4 30/35mm STD Pneumatic Clutch Movable Sheave			1	
10	9670K23		Pneumatic Primary Steel Lock Up Ball			6	
11	1001335 – sold only with line 13		Pneumatic 30mm Post			1	
12	1001527		Belt Shim for Primary's with 1.875" Dia. Post			1	
13	1001336 – sold only with line 11		Pneumatic Fixed Sheave Blank			1	
14	91255A275		Plunger Retaining 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	1001200	Pneumatic Primary Bearing Base (Torque to 75 ft/lbs.)				1	
20	1001230	Pneumatic Primary Bearing Block				1	
20	R18-2RS					1	
21	91985A261		Pneumatic Primary Bearing Block Bearing				
			Pneumatic Primary Bearing Block Bearing Snap Ring			1	
23	1001292	Dura	Pneumatic Primary Cylinder Mount				
24	91306A345		neumatic Clutch #10-24 x 5/8 BHCS Button Head Screw Set			4	
26	91251A351		neumatic Clutch #10-32 x 1.5 SHCS Socket Head Screw Set			4	
27	1001449	1/2-2	1/2-20 x 3.965" Pneumatic Primary Clutch 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				
	The following parts are	include	ed b	ut NOT SHOW	N on the breakdown:		
1001498	Pneu. Primary Clutch Puller 30mm		1	1001032	Rage 4 & 8 Spanner Tool	1	
1001091	TRA Spring Spacer		2	1001580	Pneumatic Clutch Cover Holding Tool	1	
1001569	Pneu. Primary Compression Tool		1	2018 20000000 13 200 000 0000 0		9.05 La	
001651	Composite Roller-Bushing Style Pin Roll	er	1	1001094	Rage Primary Cam Arm Positioning	1	
	Kit for Rage 4 & 8 Spider Non-Wide				Adjustment Set Screw Set		
	Conversion Pin Options (not	-	only	· · · · · · · · · · · · · · · · · · ·			
1001319	5/16" Fixed Pin for .570 Wide Weig	ght		1001320	5/16" Non-Fixed Pin for .570 Wide N	<b>.</b>	
1001321	5/16" Fixed Pin for .470 Wide Weight			1001322	5/16" Non-Fixed Pin for .470 Wide \	Weight	
1001326	8MM Pin for Yamaha Weights						

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STM Powersports





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

## **STM POWERSPORTS**



RAGE 4 30MM STD STM Powersports Pneumatic Primary Clutch Part Number 1001461 US PAT. 10,744,944 B2