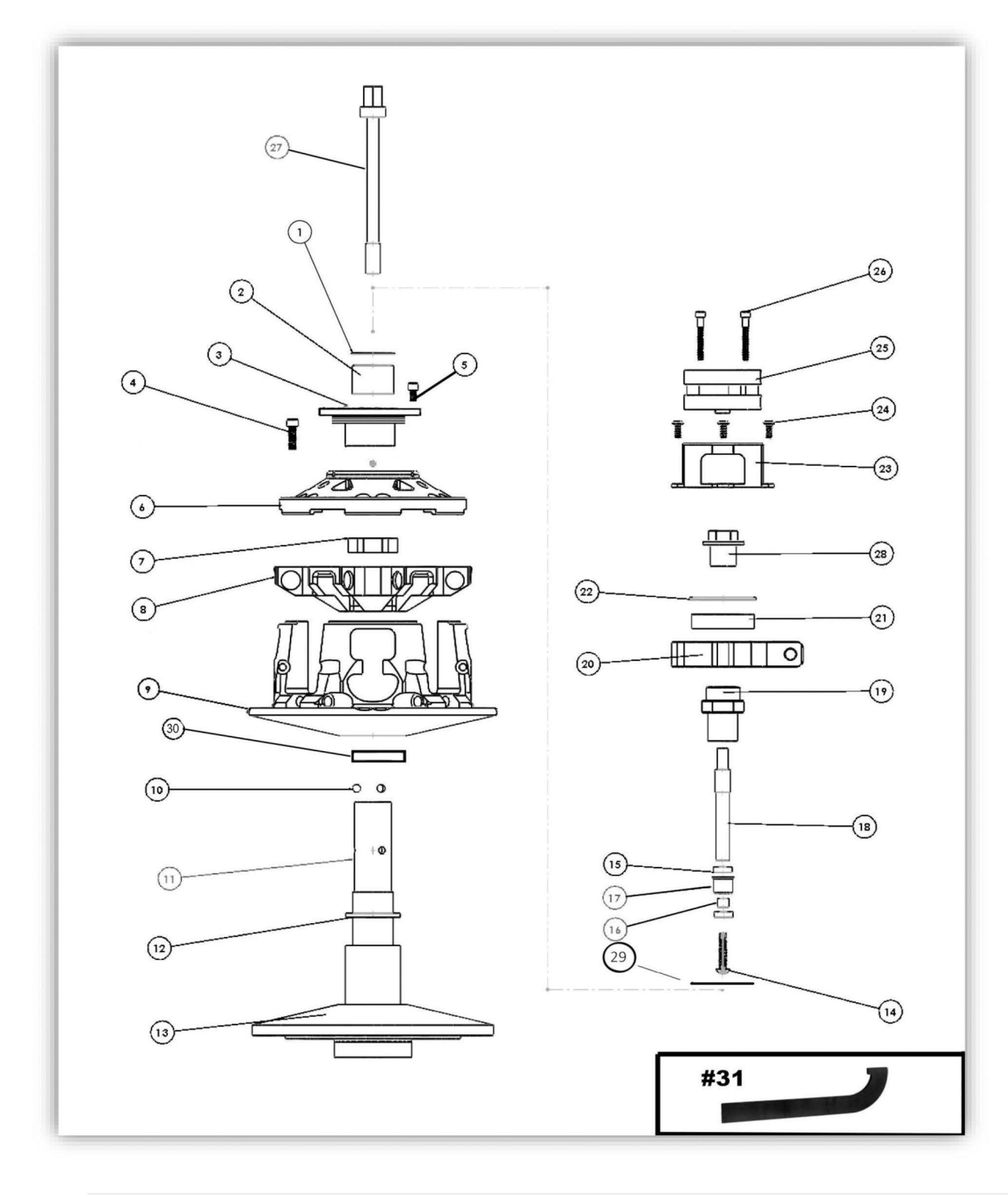


STM POWERSPORTS

RAGE 3WSP 35MM STM Powersports Pneumatic Primary Clutch Part Number 4001174

US PAT. 10,744,944 B2





STM POWERSPORTS

STM Powersports Pneumatic Primary Clutch Part Number 4001174 US PAT. 10,744,944 B2

Item No.	Part Number			De	escription	Qty.	
1	VH131	Bushing Retaining Clip				1	
2	1816	Bushing for Cover Stop				1	
3	1001564	Pneumatic Primary Cover Stop-SHCS Style				1	
4	1001638	Rage 3WSP TRA Cover Bolt Set (Torque to 125 in/lbs.)				1	
5	92196A534			1/4"-20 x 5/16" SC	HS Screw for Pneumatic	3	
6	1001624			Rage 3WSP Pne	eumatic Lock Up Cover	1	
7	3001005		S	pider Nut Rage Primar	y (Torque to 550 ft/lbs. Use red Loctite®)	1	
8	1001572		new later	THE REPORT AND AND ADDRESS OF ADDRESS OF ADDRESS OF ADDRESS	ue to 500 ft/lbs. Use green 638 Loctite®)	1	
9	1001613	Rage 3 WSP Primary Movable Sheave				1	
10	9670K23				nary Steel Lock Up Ball	6	
11	1001283 – sold only with line 13	Pneumatic Post				1	
12	1001527-	Belt Shim for Primary's with 1.875" Dia. Post					
13	1001165 - 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					
19	1001290	Pneumatic Primary Bearing Base (Torque to 75 ft/lbs.)					
20	1001286	Pneumatic Primary Bearing Block				1	
21	R18-2RS	Pneumatic Primary Bearing Block Bearing					
22	91985A261	Pneumatic Primary Bearing Block Bearing Snap Ring.					
23	1001292	Pneumatic Primary Dearing Diock Dearing Shap King. Pneumatic Primary Cylinder Mount					
24	91306A345	Pneumatic Clutch #10-24 x ⁵ / ₈ BHCS Button Screw Set					
24	91251A351	Pneumatic Clutch #10-24 x % Brics Button Screw Set					
20	1001310						
21	1001310	M-12 x 1.25 x 140mm Retaining Bolt (Torque to 80 ft/lbs.)					
28 29	1001291 1001291	Pneumatic Primary Bearing Bolt (Torque to 60 ft/lbs.)					
10					Bearing Bolt (Torque to 60 ft/Ibs.)1Quick Adjust Shim .0301shing w/VH225 Retaining Clip1		
30	1001004					4	
31	1001501 The following parts are	inalu	dod		Cover Stop Spanner Tool		
1001345	The following parts are	1		A REAL POR DEPENDENCE IN SER			
1001345	Pneumatic Primary Puller 35mm M14-1. TRA Spring Spacer		1 2	1001020 1001580	Rage 3 & 6 Spider Tool; Pneu. Clutch Cover Holding Tool	1	
1001091	Pneumatic Primary Compression Tool		2	1001300	Flieu. Clutch Cover Holding 1001	L (
1001509	3 Arm Wide Spider Rebuild Kit w/		1 1	1001094	Rage Primary Cam Arm Positioning	1	
1001042	Composite Roller Bushings .610 Rolle		*	1001004	Adjustment Set Screw Set	*	
	Conversion Pin Options		1.0	iza ie includad & ucad		11 Martin	
1001604	5/16" Fixed Pin for .570 Wide Weig		T 3	1001606	5/16" Non-Fixed Pin for .470 Wide V	Veight	
1001605	5/16" Fixed Pin for .470 Wide Weig			1001574	5/16" Non-Fixed Pin for .570 Wide V		
1001003	J/ TO TINCU FILLIOL 470 WILLE WEIg		2	1001014		reight	

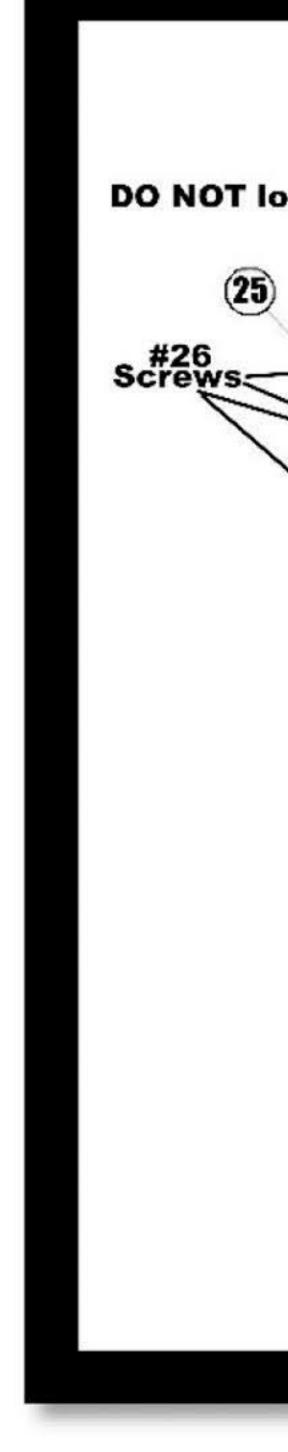
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9/13/2023



RAGE 3WSP 35MM





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 3WSP 35MM

STM Powersports Pneumatic Primary Clutch Part Number 4001174 US PAT. 10,744,944 B2

DO NOT loosen black bolts holding cylinder together! 12 VDC **1 TO TOP OF CYLINDER 3 TO BOTTOM OF CYLINDER 100 PSI SOURCE**

9/13/2023