

# Model 4170 & 4170B

## ORDERING PARTS

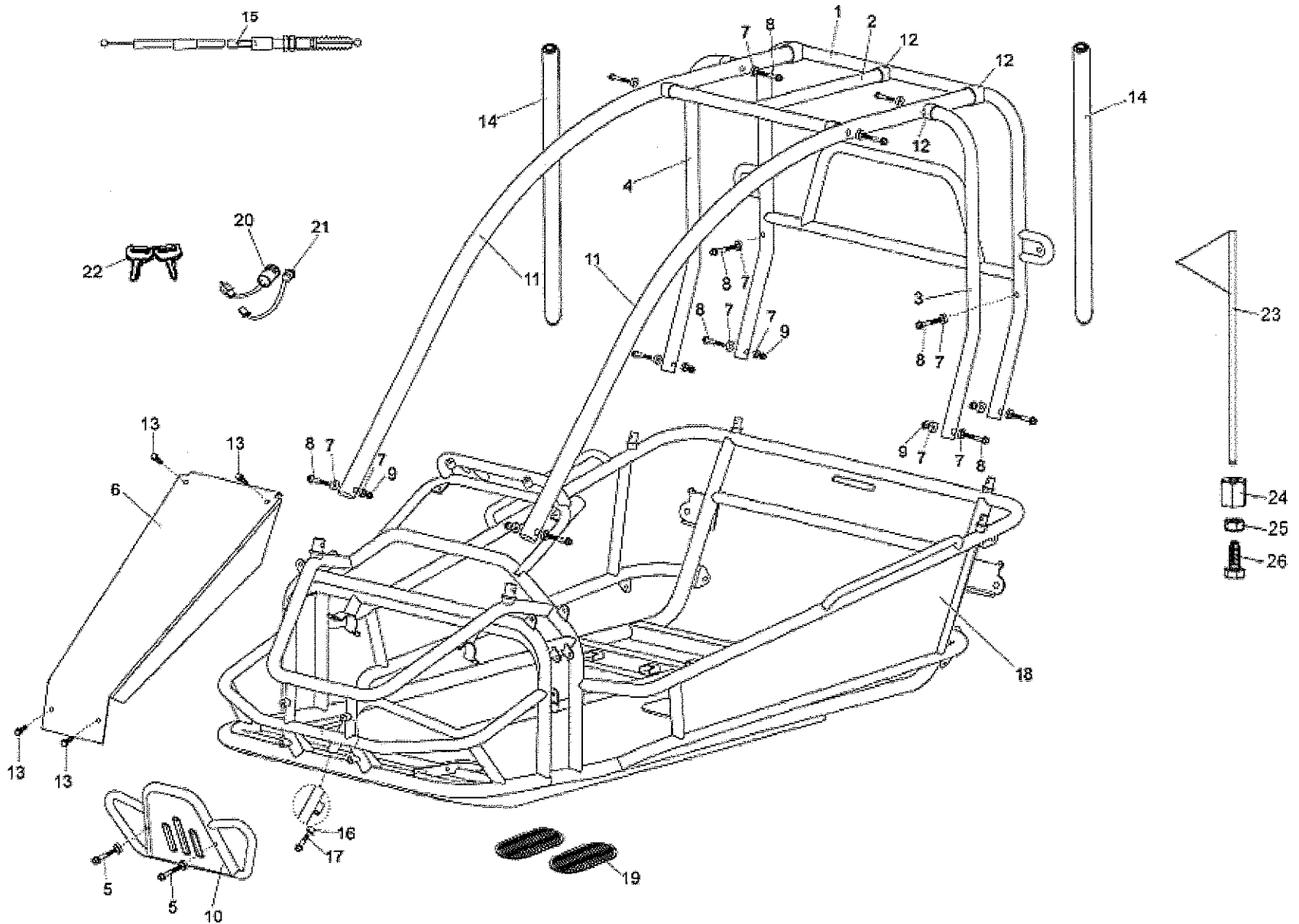
**FAST & EASY!**

**LOWEST PRICES!**

- 1) Seek Part(s) from your models illustrated diagram, cross over REF# to PART#
- 2) Type PART# into sites [Search Box] at [GoKartsRus.com](http://GoKartsRus.com) TIP! - RIGHT CLICK LINK, SELECT  
OPEN IN NEW TAB  
- 3) Add all needed parts to Shopping Cart | Complete "Checkout" | ✓ Done!

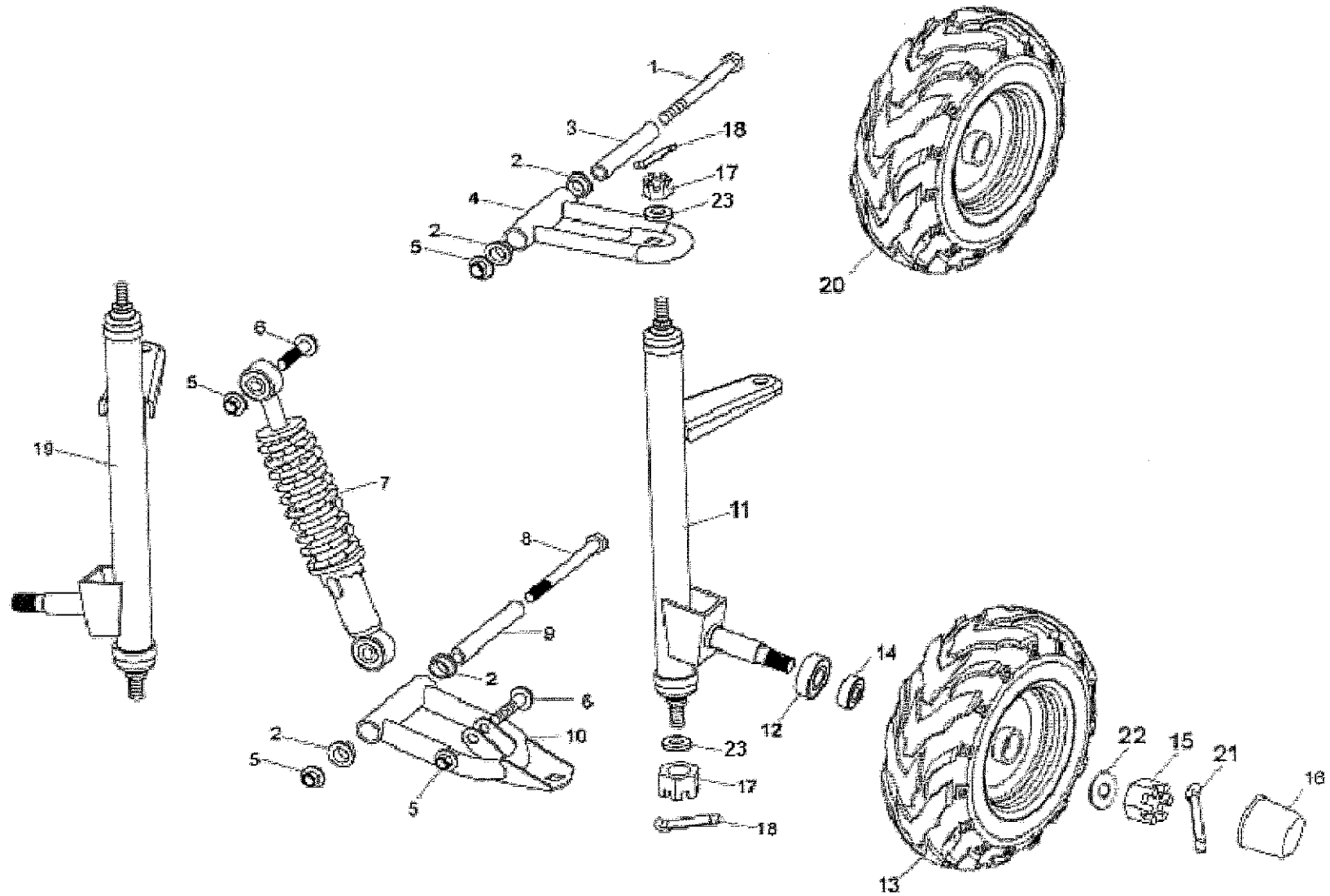
*If a part does not come up in a Site Search, please [Contact Us](#) (include part# in email)*

# SECTION 1 - FRAME GROUP



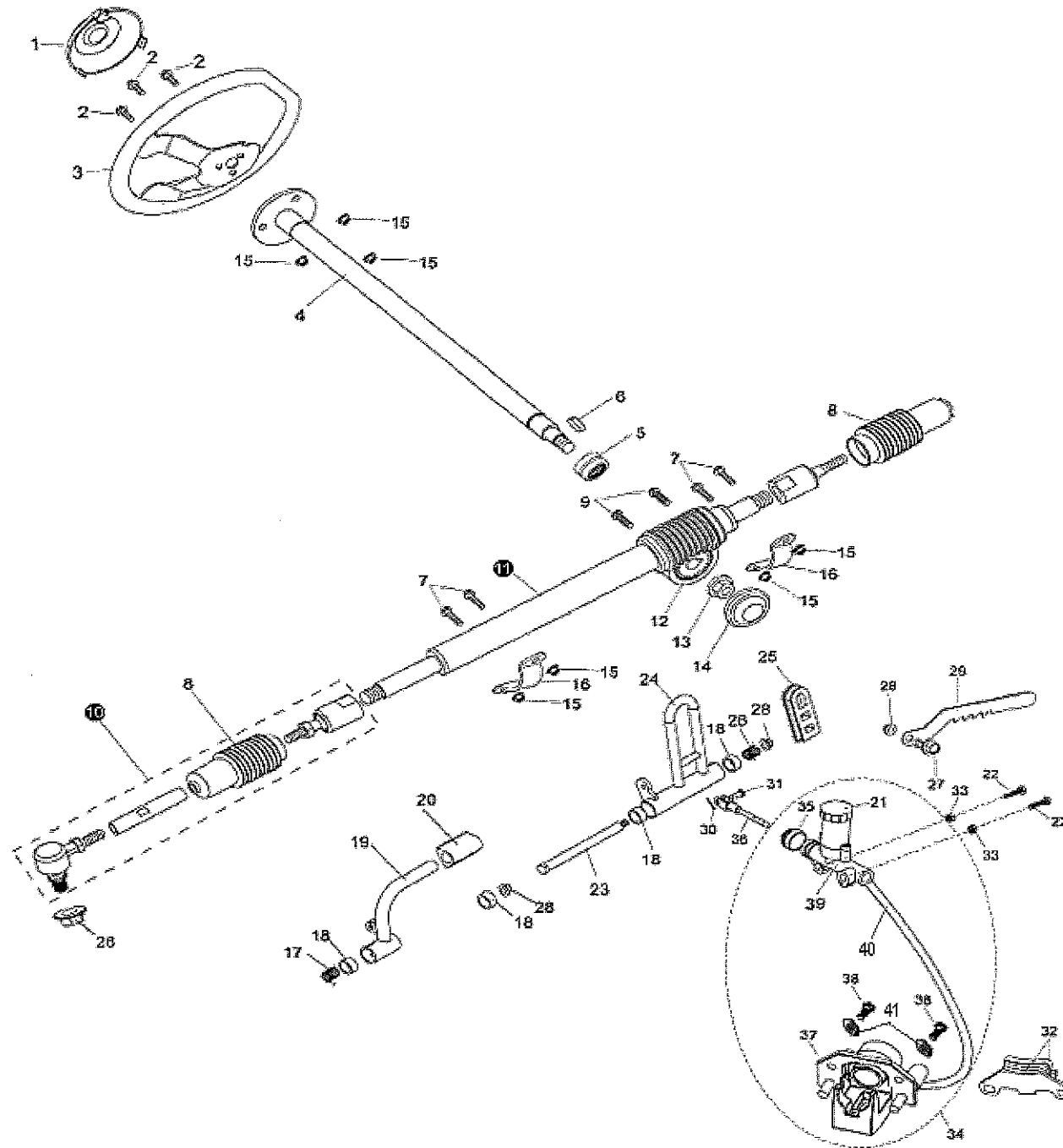
REF. #	PART #	DESCRIPTION	QTY.
1	14601-52	Bar, Rear C Pillar - 4170 - Metallic Blue	1
2	14602-52	Bar, OH Cross - 4170 - Metallic Blue	1
3	14603-52	Bar, LH B Pillar - 4170 - Metallic Blue	1
4	14604-52	Bar, RH B Pillar - 4170 - Metallic Blue	1
5	14436	Bolt, M8 X 1.25 X 25 FHCS ZN	2
6	14605-47	Plate, Front Decal - 4170 - Silver	1
7	14087	Washer, 8M Concave Clamp ZN	22
8	14247	Bolt, M8 X 1.25 X 45 FHCS ZN	6
9	14088	Nut, M8 X 1.25 Locking Flange ZN	13
10	14606-47	Front Bumper - 4170 - Silver	1
11	14607-52	Bar, OH Front - 4170 - Metallic Blue	2
12	14084	Endcap, Bar - 1.00 Black Plastic	7
13	14426	Bolt, M6 X 1.00 X 14 FHCS ZN	4
14	14608	Foam & Cover 29in, B Pillar - 4170, Blk (For #3 & #4)	2
15	14609	Cable, Throttle	1
16	14610	Nut, M8 X 1.25	1
17	14437	Bolt, M8 X 1.25 X 25 HHCS ZN	1
18	14726-52	Frame - 4170B-0, Metallic Blue	1
19	14612	Pad, Rubber Foot - 4170	2
20	14613	Stop Switch - 4170	1
21	14614	Key Switch - 4170	1
22	14737	Key Set, Universal - 4170	1
23	14464	Flag, Safety - SLI	1
24	14466	Nut, 1.75 Thread Decorative Plstc Flg Mnt	1
25	14492	Nut, M12 X 1.25 Hex ZN	1
26	14465	Bolt, M12 X 1.75 X 30 Flag Mount	1

# SECTION 2 - FRONT SUSPENSION



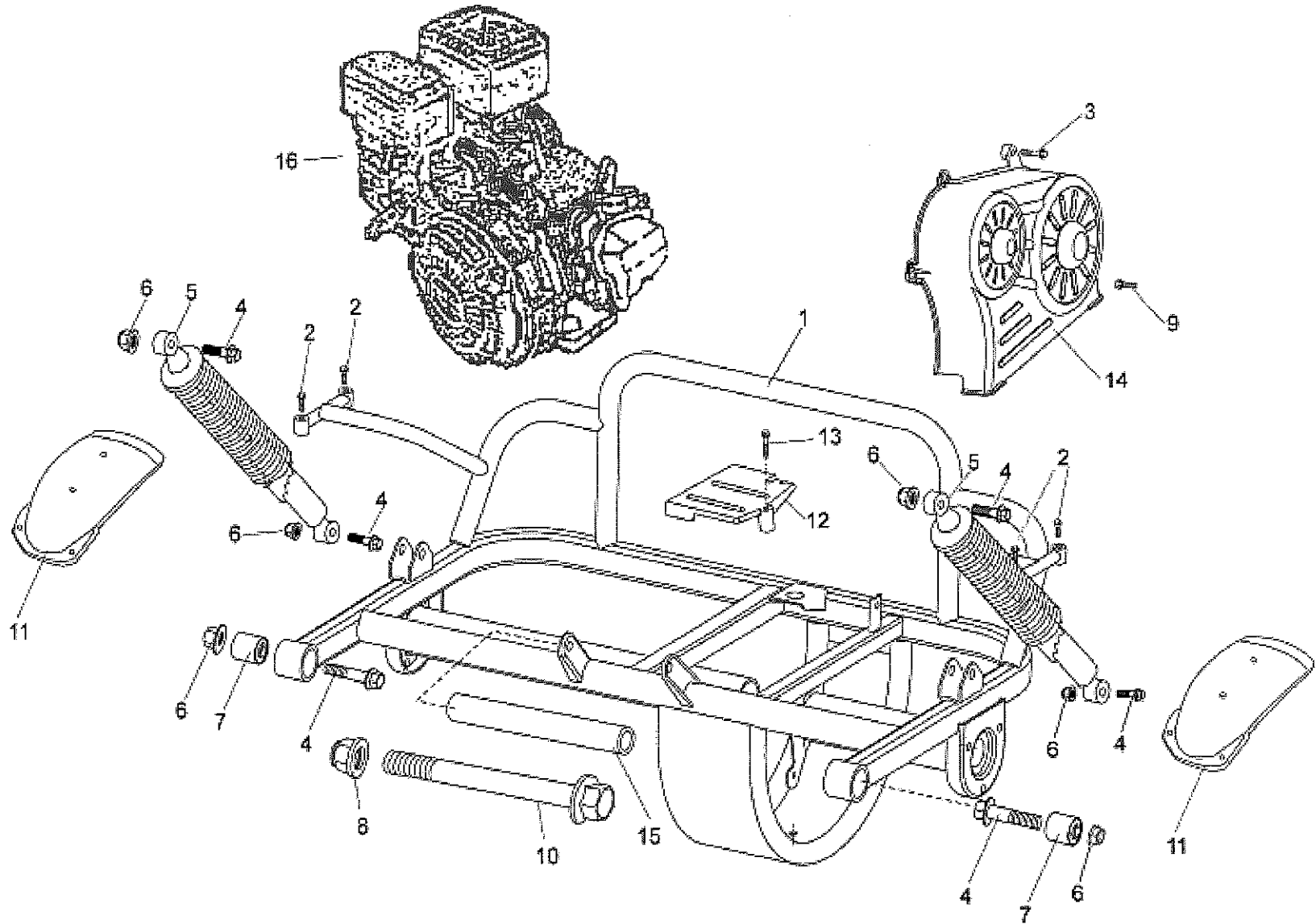
REF. #	PART #	DESCRIPTION	QTY.
1	14615	Bolt, M8 X 1.25 X 95 Flange	2
2	14126	Bushing, Flanged Sleeve 12 X 16 X 12	8
3	14617	Upper Suspension Arm Collar, 75mm	2
4	14618-52	Upper Suspension Arm - 4170 - Metallic Blue	2
5	14088	Nut, M8 X 1.25 Locking Flange ZN	10
6	14246	Bolt, M10 X 1.25 X 40 FHCS ZN	4
7	14619	Shock, Front Red	2
8	14620	Bolt, M8 X 1.25 X 105	2
9	14621	Lower Suspension Arm Collar, 85mm	2
10	14622-52	Lower Suspension Arm Assy - 4170 - Metallic Blue	2
11	14623-52	Spindle And Strut Support, R - 4170 - Metallic Blue	1
12	14624	Bearing 6003Z	2
13	14625	Front Wheel Assy, Left	1
14	14626	Bearing 6201	2
15	14244	Nut, M12 X 1.25 Castle ZN	2
16	14627	Hub Cover, Front 36mm ID	2
17	14242	Nut, M10 X 1.25 Castle	4
18	14628	Pin, M1.6 X 15 Cotter	4
19	14629-52	Spindle And Strut Support, L - 4170 - Metallic Blue	1
20	14630	Front Wheel Assy, Right	1
21	14150	Pin, M2 X 20 Cotter	2
22	14316	Spacer, M15 Inner Gear - 150cc	2
23	14241	Washer, M10 Split Lock ZN	4

# SECTION 3 - STEERING ASSEMBLY



REF. #	PART #	DESCRIPTION	QTY.
1	14631	Cover, Steering Wheel - 4170	1
2	14426	Bolt, M6 X 1.00 X 14 FHCS ZN	3
3	14632	Steering Wheel - 4170	1
4	14633-52	Shaft, Steering - 4170 - Metallic Blue	1
5	14634	Bearing, 18 X 16	1
6	14635	Key, 4 X 4 X 11.5	1
7	14341	Bolt, M6 X 1.00 X 20 FHCS ZN	4
8	14636	Steering Ball Joint Dust Cover	2
9	14565	Screw, M5 X 12 PH	2
10	14637	Asm, Tie Rod End - 4170 - Black	2
11	14638	Steering Shaft, Plastic Housing	1
12	14639	Steering Gear	1
13	14243	Nut, M10 X 1.25 Locking Flange ZN	1
14	14641	Dust Cover	1
15	14236	Nut, M6 X 1.00 Nyloc Flange ZN	4
16	14642-52	Steering Gear Bracket (R.S.B.) - Metallic Blue	2
17	14643	Spring, Throttle Pedal	1
18	14119	Bushing, Sleeve 12 X 21 X 12	3
19	14645-52	Pedal, Throttle - 4170 - Metallic Blue	1
20	14526	Cap, Throttle Pedal - 6150, 4170	1
21	14646	Cap, Brake Master Cylinder	1
22	14647	Bolt, M6 X 1.0 X 25 ZN	2
23	14648	Bolt, M8 X 1.25 X 144 HHCS	1
24	14649-52	Pedal, Brake - 4170 - Metallic Blue	1
25	14650	Pad, Brake Pedal - 4170 - Black	1
26	14651	Spring, Brake Pedal	1
27	14239	Bolt, M8 X 1.25 X 20 FHCS ZN	1
28	14088	Nut, M8 X 1.25 Locking Flange ZN	4
29	14652	Lever, Parking Brake - 4170	1
30	14628	Pin, M1.6 X 14 Cotter	1
31	14653	Stud, 6 X 16	1
32	14654	Kit, Brake Pad - 4170	1
33	14236	Nut, M6 X 1.00 Nyloc Flange ZN	2
34	14655	Asm, Hydraulic Brake	1
35	14656	Boot, Brake	1
36	14657	Shaft, Brake Master Cylinder	1
37	14658	Asm, Brake Caliper - 4170	1
38	14455	Bolt, M8 X 1.25 X 14 SHCS-PL	2
39	14744	Master Cylinder, Brake - 4170 (Reservoir and Cap Included)	1
40	14130	Hose, Hyd Brake - 75"	1
41	14748	Washer, M8 Split Lock	2

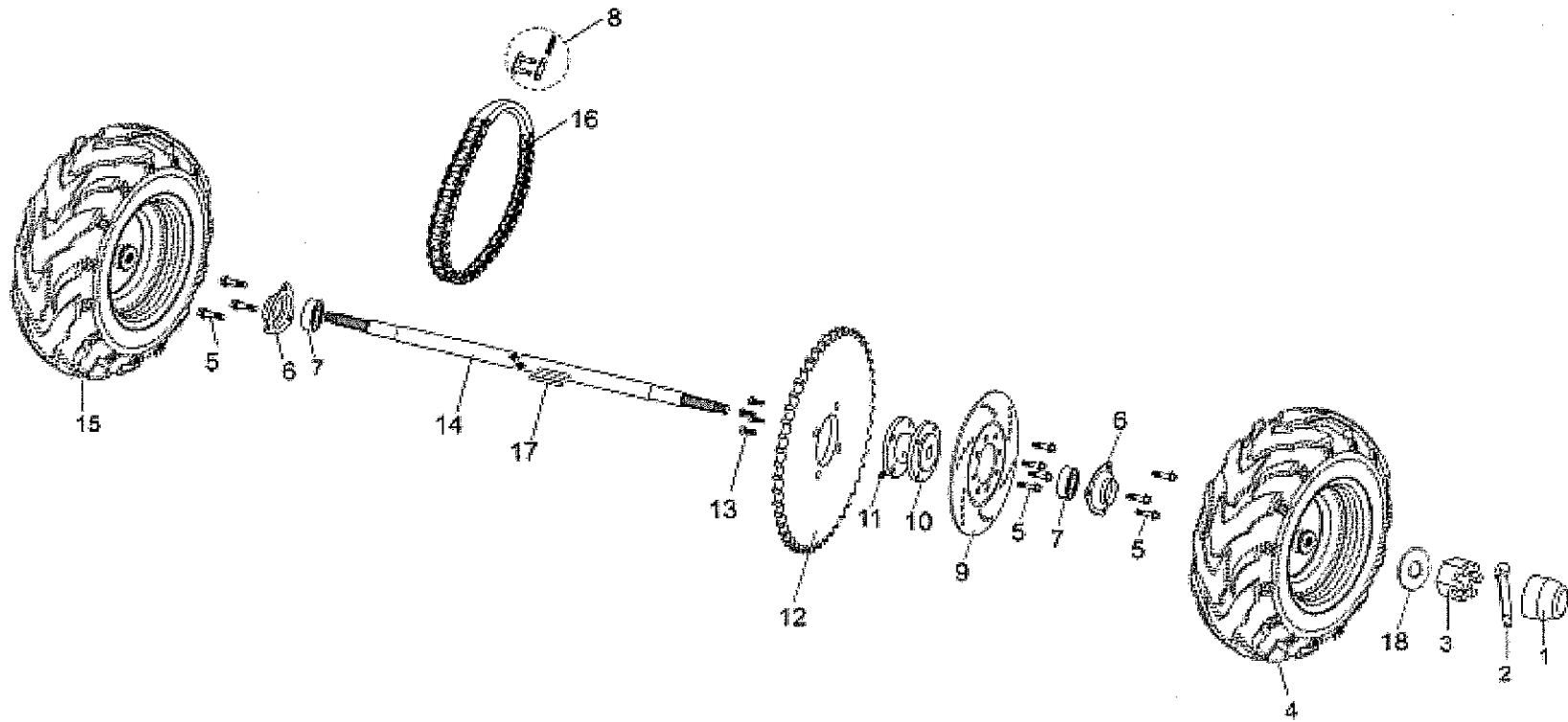
# SECTION 4 - REAR SWING ARM





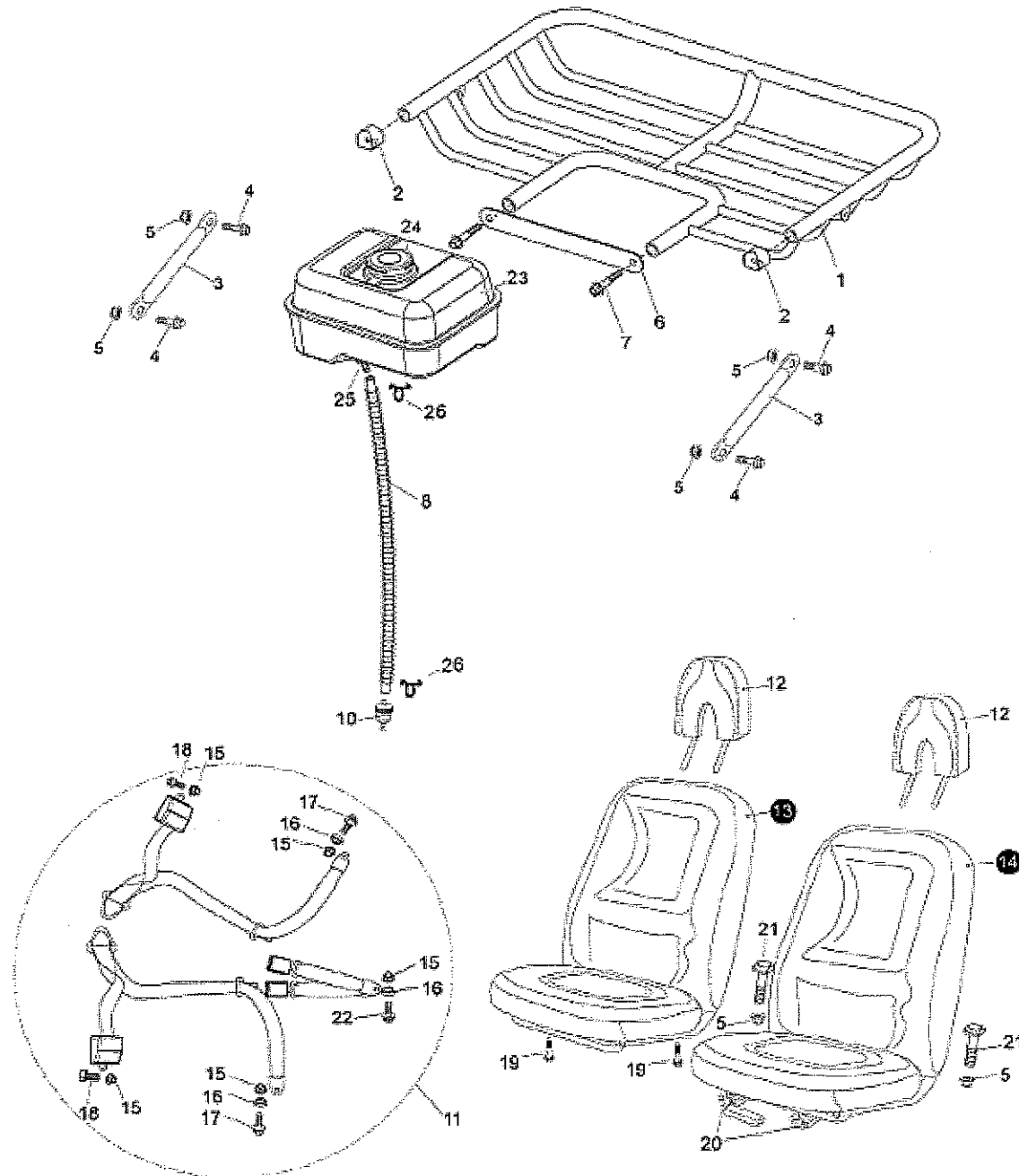
REF. #	PART #	DESCRIPTION	QTY.
1	14659-52	Asm, Rear Swingarm - 4170 Metallic Blue	1
2	14296	Bolt, M6 X 1.00 x 12 FHCS ZN	4
3	14341	Bolt, M6 X 1.00 X 20 FHCS ZN	1
4	14246	Bolt, M10 X 1.25 X 40 FHCS ZN	6
5	14660	Shock, Rear - 4170 - Red & Silver	2
6	14243	Nut, M10 X 1.25 Locking Flange ZN	6
7	14661	Bushing, Swingarm Isolator - 150cc	2
8	14243	Nut, M10 X 1.25 Locking Flange ZN	1
9	14778	Screw, M4 X 1.75 X 12 PH	1
10	14662	Bolt, M10 X 1.25 X 174 HHCS	1
11	14663	Fender, Rear - Gblack - 4170	2
12	14664	Cover, Engine Plastic - Black	1
13	14340	Bolt, M6 X 1.00 X 35 FHCS ZN	1
14	14665	Drive Cover Plastic - 4170	1
15	14666	Spanner	1
16	12249C	Engine Robin 6.0HP OHC	1

# SECTION 5 - REAR AXLE



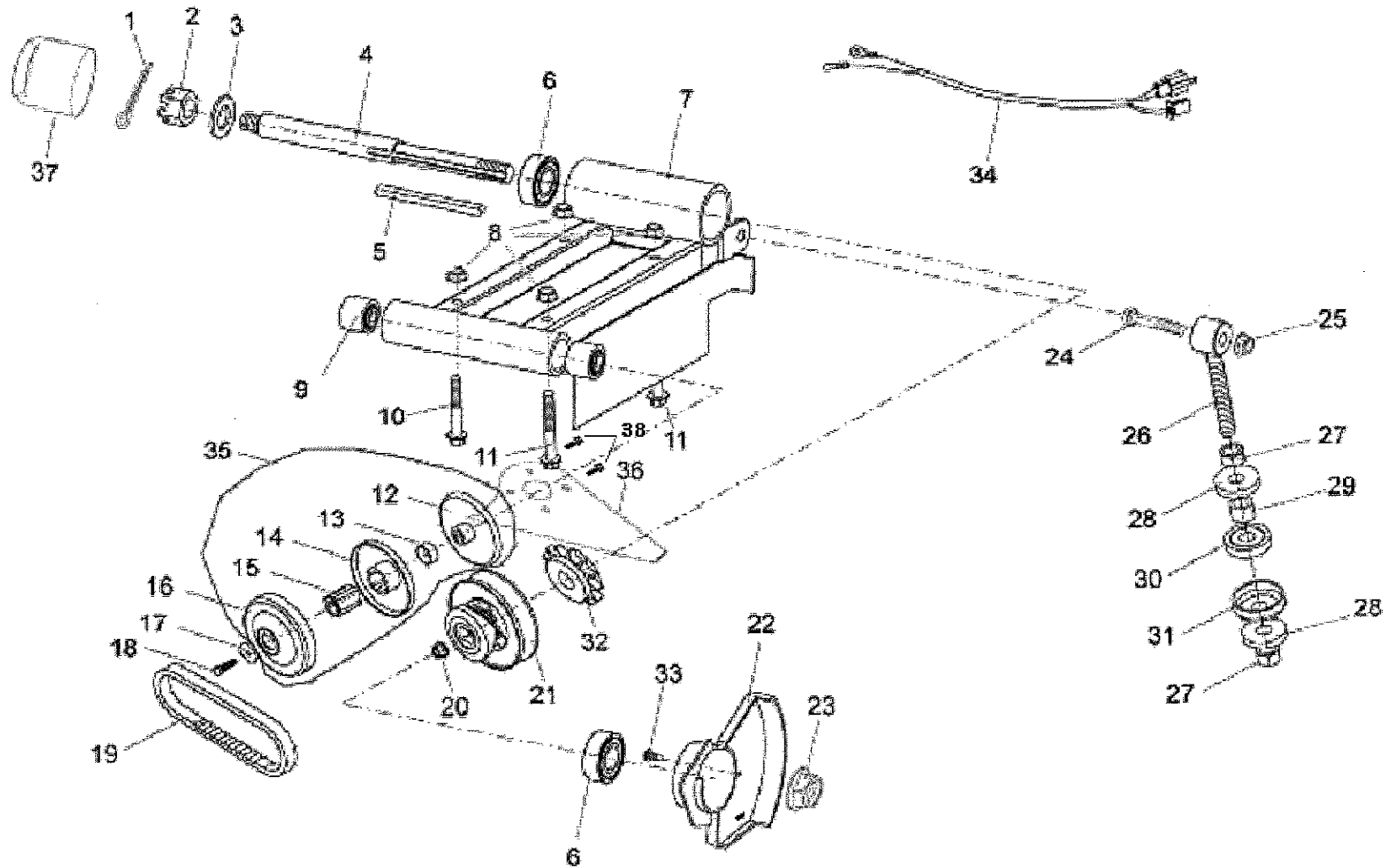
REF. #	PART #	DESCRIPTION	QTY.
1	14627	Cap, Hub Nose - Black	2
2	14150	Pin, M2 X 20 Cotter	2
3	14249	Nut, M16 X 2.00 Castle	2
4	14667	Rear Wheel Assembly, Left	1
5	14434	Bolt, M8 X 1.25 X 16 FHCS ZN	10
6	14668	Flange Bearing - 150cc	2
7	14593	Bearing 6005Z	2
8	14669	Master Link	1
9	14670	Disk, Rear Brake - 150cc	1
10	14671	Spacer, Sprocket	1
11	14769	Screw, Set M8 X 1.25 X 14 SHCS PL	1
12	14672	Sprocket	1
13	14434	Bolt, M8 X 1.25 X 16 FHCS ZN	4
14	14673	Axle - 4170	1
15	14674	Rear Wheel Assembly, Right	1
16	14675	Chain	1
17	14676	Key, 5 X 5 X 75	1
18	14724	Washer, 29.5 X 17MM X 3.0 ZN	2

# SECTION 6 - REAR CARGO RACK



REF. #	PART #	DESCRIPTION	QTY.	
1	14677-52	Cargo Rack - 4170 - Metallic Blue	1	
2	14759	Endcap, Bar - 0.875 Black Plastic	2	
3	14678-52	Arm, Rack Support - 4170 - Metallic Blue	2	
4	14239	Bolt, M8 X 1.25 X 20 FHCS ZN	4	
5	14088	Nut, M8 X 1.25 Locking Flange ZN	6	
6	14679-52	Support Strap, Gas Tank - Metallic Blue	1	
7	14435	Bolt, M8 X 1.25 X 22 FHCS ZN	2	
8	14680	Fuel Line	1	
9	14681	Fuel Line #2	1	To be removed
10	14682	Fuel Filter	1	
11	8778	Harness Lap Shoulder Rest (Hardware Not Included)	2	
12	14683	Headrest	2	
13	14684	Seat, Bucket Rh Black - 4170	1	
14	14685	Seat, Bucket Lh Black - 4170	1	
15	14243	Nut, M10 X 1.25 Locking Flange ZN	5	
16	14240	Washer, M10 Flat ZN	6	
17	14686	Bolt, M10 X 1.25 X 30	2	
18	14687	Bolt, M10 X 1.25 X 20 ZN	2	
19	14439	Bolt, M8 X 1.25 X 40 FHCS ZN	2	
20	14688	Slide, Seat - 4170	1	
21	14439	Bolt, M8 X 1.25 X 40 FHCS ZN	2	
22	14246	Bolt, M10 X 1.25 X 40 FHCS ZN	1	
23	12832	Fuel Tank - 6.5hp (Robin)	1	
24	12424	Gas Cap, Safety - Robin	1	
25	12260	Union, Fuel Tank - 6.5hp (Robin)	1	
26	80050	Clip - 8 X 0.8	2	
27	14728	Hose Clamp, Fuel Tank - 4170	1	To be removed

# SECTION 7 - JACKSHAFT



REF. #	PART #	DESCRIPTION	QTY.
1	14150	Pin, M2 X 20 Cotter	1
2	14727	Nut, M14 X 1.25 Castle	2
3	14690	Washer, M12 ZN	1
4	14691	Shaft, Sprocket & Driven Pulley	1
5	14692	Key	1
6	14693	Bearing	2
7	14694-52	Engine Mounting Plate - Metallic Blue	1
8	14088	Nut, M8 X 1.25 Locking Flange ZN	4
9	14695	Bushing	2
10	14696	Bolt, M8 X 1.25 X 50 FHCS	2
11	14697	Bolt, M8 X 1.25 X 60 FHCS	2
12	14698	Sheave, Stationary	1
13	14699	Bushing	1
14	14700	Sheave, Moveable	1
15	14701	Hub	1
16	14702	Drum	1
17	14703	Washer, M8	1
18	1454	Bolt 5/16-24 X 1.750 HHCS G5	1
19	14704	Belt	1
20	14705	Nut, M16 X 1.25 Locking Flange	1
21	14706	Driven Pulley	1
22	14707	Guard, Rear Chain - Black Plastic	1
23	14705	Nut, M16 X 1.25 Locking Flange	1
24	14247	Bolt, M8 X 1.25 X 45 FHCS ZN	1
25	14705	Nut, M16 X 1.25 Locking Flange	1
26	14708	Chain Adjuster	1
27	14709	Nut, M12	2
28	14710	Washer - Chain Adjuster	2
29	14711	Bushing - Chain Adjuster	1
30	14467	Bushing, Engine Adj Isolator - 150cc	1
31	14468	Spacer, Engine Adj Cup - 150cc	1
32	14714	Sprocket, 10T Driven	1
33	14423	Screw, M5 X 16 PHSM ZN	1
34	14715	Wiring Harness - 4170	1
35	14716	Driver Pulley	1
36	14720	Back Plate - 4170	1
37	14723	Cap, Jackshaft 2 IN	1
38	9101	Bolt 5/16-24 X .500 HHCS G5 NL Z	2