



POLARIS[®]
The Way Out.

Parts Manual

2002

SCRAMBLER 90
Model #A02EA09CA

SCRAMBLER 90X
Model #A02EA09(CB)(CC)
Rev. 03

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Parts Manual

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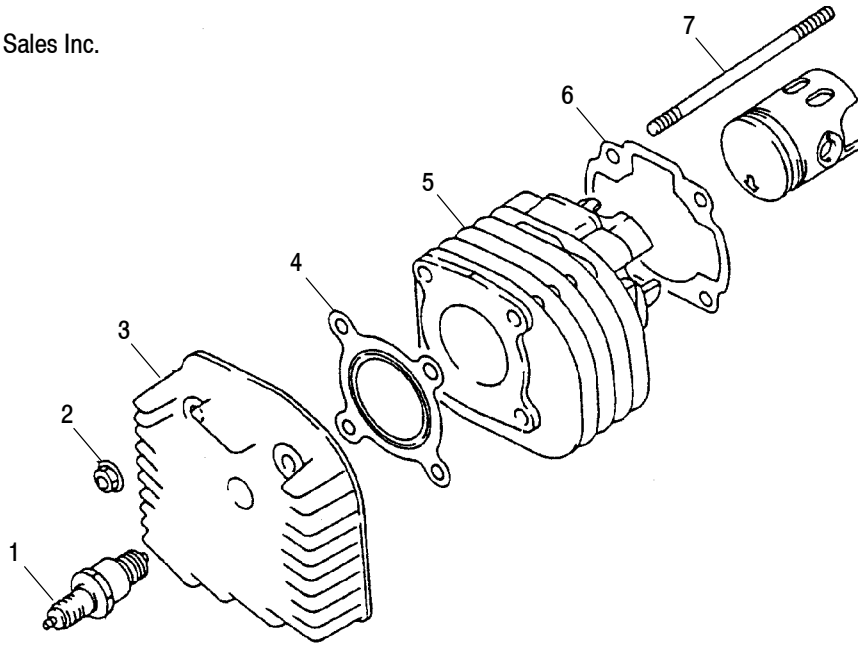
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The illustrations used in this Parts Manual are for reference to replacement parts only. This manual is not to be used for assembly.

CYLINDER HEAD

Scrambler 90 A02EA09CA and Scrambler 90X A02EA09CB and Scrambler 90X A02EA09CC

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Part numbers may have changed since this microfiche was issued. To ensure that correct parts are received, refer to PartSmart, which is updated monthly.

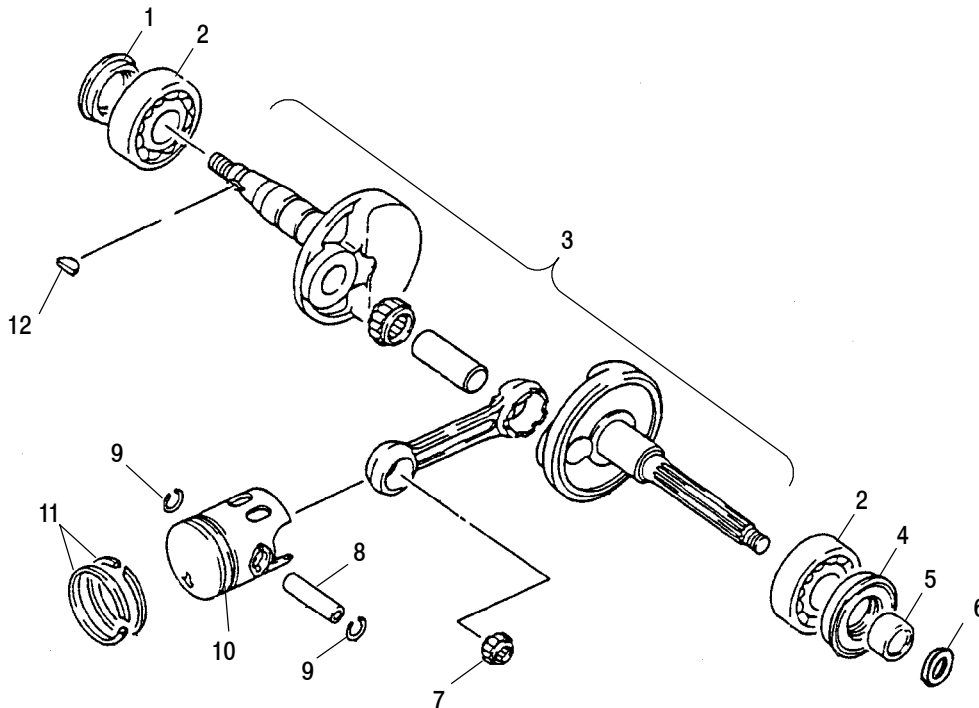
Ref. Part No.	Qty.	Description
1	0450005	1 Plug, Spark
2	0450012	4 Nut, Flange
3	0450002	1 Head, Cylinder
4	0450004	1 Gasket, Cylinder Head

Ref. Part No.	Qty.	Description
5	0450007	1 Cylinder
6	0450009	1 Gasket, Cylinder
7	0450011	4 Bolt, Stud

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CRANKSHAFT

Scrambler 90 A02EA09CA and Scrambler 90X A02EA09CB and Scrambler 90X A02EA09CC



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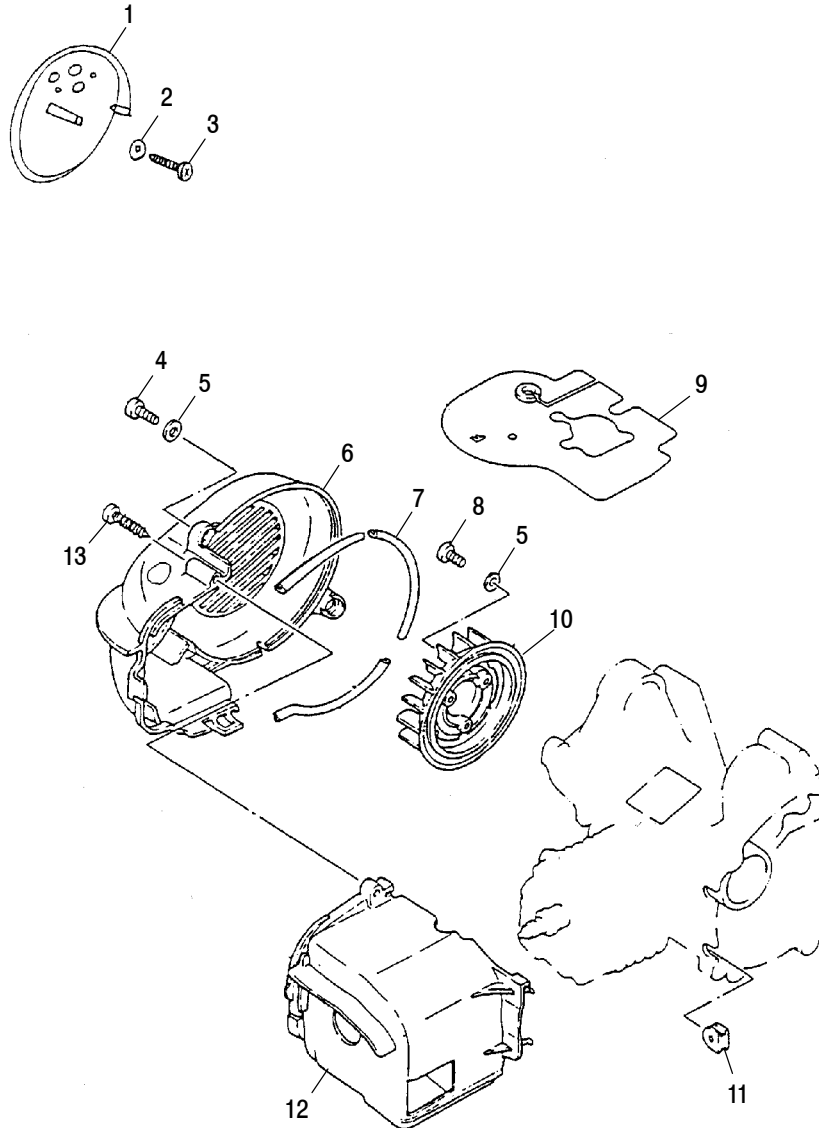
Ref. Part No.	Qty.	Description
1	0450018	1 Seal, Oil
2	0450016	2 Bearing, Ball, Radial
3	0450649	1 Crankshaft
4	0450017	1 Seal, Oil
5	0450650	1 Collar, Crank, LH
6	0450653	1 Washer, Plain
7	0450029	1 Bearing, Needle
8	0450023	1 Pin, Piston

Ref. Part No.	Qty.	Description
9	0450027	2 Clip, Piston Pin
10	0450802	1 Piston (Std)
	0450651	1 Piston (.25 mm O/S)
	0450704	1 Piston (.50 mm O/S)
11	0450877	2 Ring Set, Piston (Std)
	0450025	2 Ring Set, Piston (.25 mm O/S)
	0450705	2 Ring Set, Piston (.50 mm O/S)
12	0450015	1 Key, Semicycle

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FAN COVER

Scrambler 90 A02EA09CA and Scrambler 90X A02EA09CB and Scrambler 90X A02EA09CC



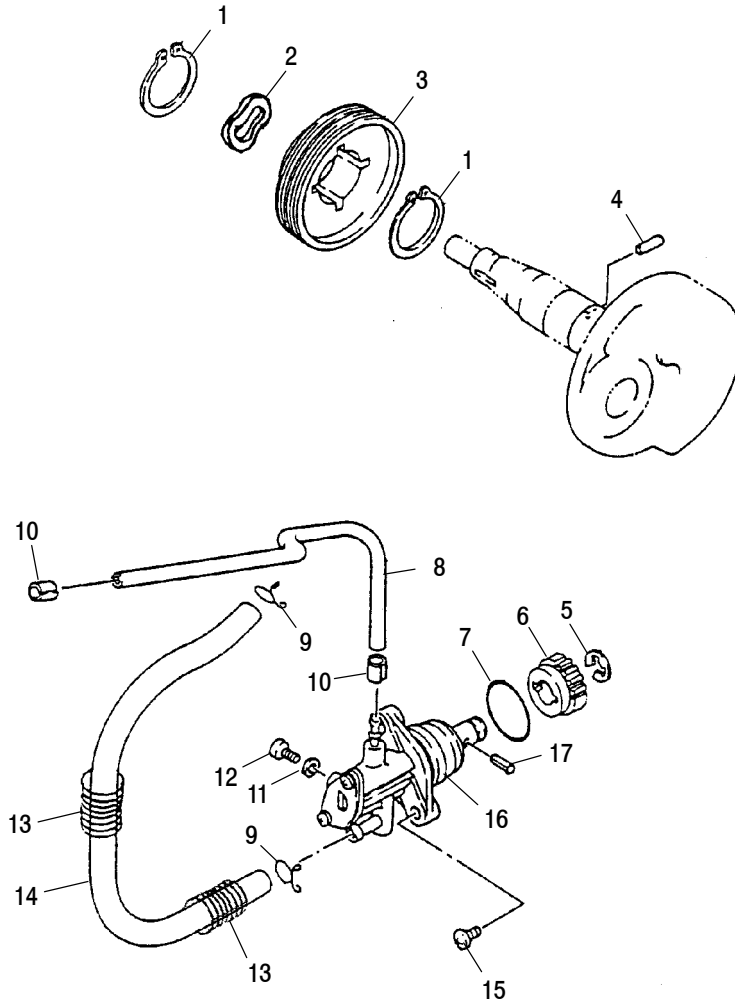
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Ref. Part No.	Qty.	Description	
1	0450922	1	Cover, Dust, Fan
2	0450041	1	Washer, Plain
3	0450040	1	Screw, Tapping
4	0450039	2	Bolt, Socket
5	0450034	5	Washer
6	0450706	1	Cover, Fan
7	0450036	3	Damper, Air Shroud

Ref. Part No.	Qty.	Description	
8	0450033	3	Bolt, Socket, Hex
9	0450038	1	Deflector
10	0450037	1	Fan
11	0450031	2	Grommet, Cylinder
12	0450030	1	Shroud, Air, Cylinder
13	0450035	1	Screw, Tapping

OIL PUMP ASSEMBLY

Scrambler 90 A02EA09CA and Scrambler 90X A02EA09CB and Scrambler 90X A02EA09CC



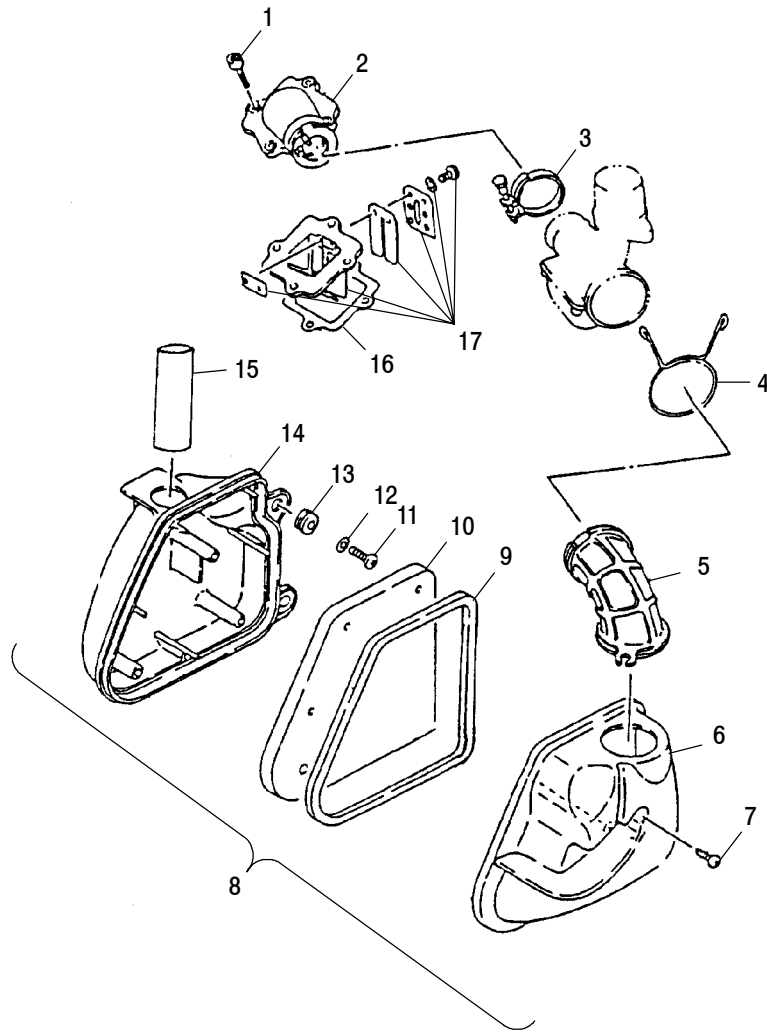
Part numbers may have changed since this microfiche was issued. To ensure that correct parts are received, refer to PartSmart, which is updated monthly.

Ref.	Part No.	Qty.	Description
1	0450060	2	Circlip, External
2	0450655	1	Washer, Wave
3	0450058	1	Gear, Drive, Oil Pump
4	0450059	1	Pin, Dowel
5	0450052	1	Circlip, External
6	0450050	1	Gear, Worm, Oil Pump
7	0450048	1	O-Ring
8	0450055	1	Tube, Oil
9	0450054	2	Clip

Ref.	Part No.	Qty.	Description
10	0450056	2	Clip
11	0450046	1	Washer
12	0450884	1	Bolt, Phillips
13	0450061	2	Spring, Protective, Oil Pipe
14	0450053	1	Tube, Oil
15	0450057	2	Bolt, Pan, Phillips
16	0450846	1	Asm., Oil Pump (Incl. 5,6,7,8,9,10,11,12,13,14,17)
17	0450051	1	Pin, Shaft

AIR CLEANER

Scrambler 90 A02EA09CA and Scrambler 90X A02EA09CB and Scrambler 90X A02EA09CC

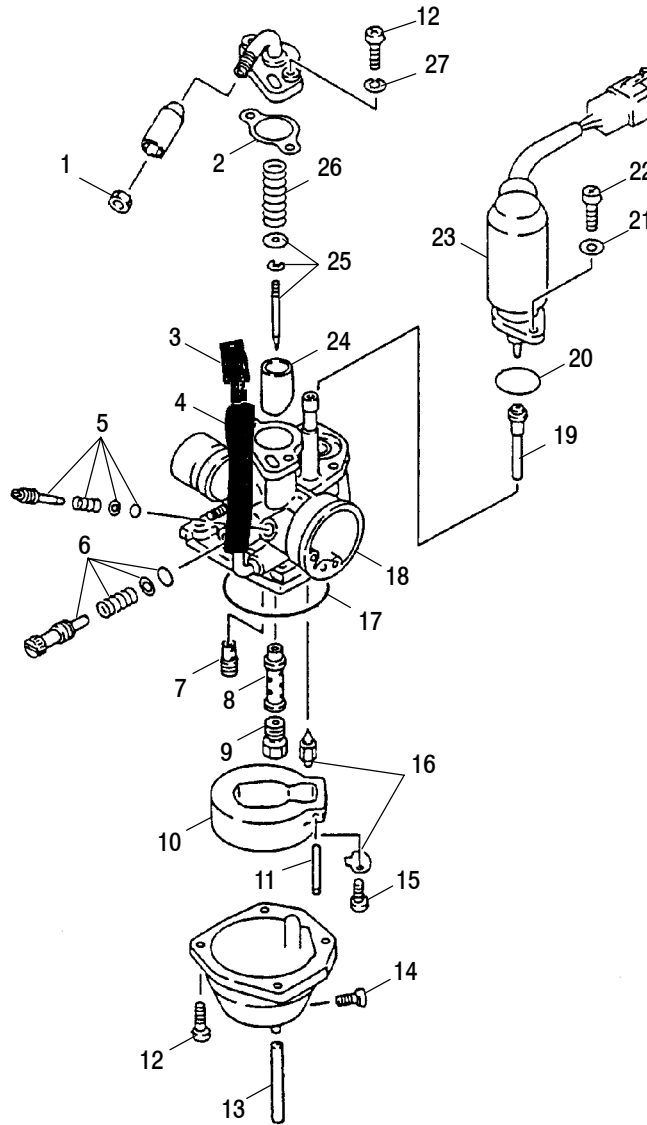


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Ref. Part No.	Qty.	Description	Ref. Part No.	Qty.	Description
1	0450066	4 Bolt, Hex, Washer Face	10	0450073	1 Element, Air Cleaner
2	0450065	1 Manifold, Intake	11	0450039	2 Bolt, Socket
3	0450067	1 Clamp, Hose	12	0450034	2 Washer, Plain
4	0450068	1 Clip	13	0450079	2 Grommet
5	0450075	1 Elbow, Air Cleaner	14	0450070	1 Case, Air Cleaner
6	0450071	1 Cover, Air Cleaner	15	0450072	1 Pipe, Guide
7	0450076	3 Screw, Tapping	16	0450064	1 Gasket
8	0450069	1 Cleaner, Air (Incl. 5,6,7,9,10,13,14,15)	17	0450063	1 Asm., Reed Valve
9	0450074	1 Seal			

CARBURETOR

Scrambler 90 A02EA09CA and Scrambler 90X A02EA09CB and Scrambler 90X A02EA09CC



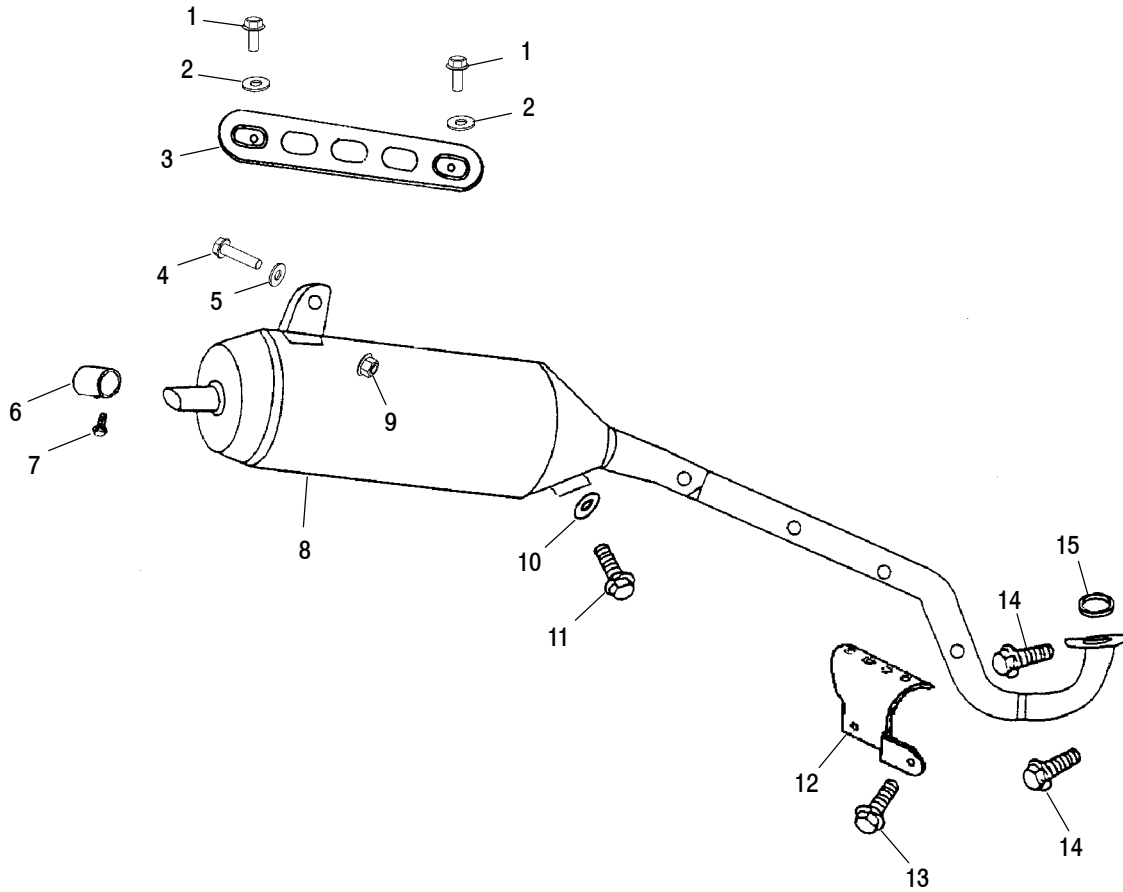
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Ref.	Part No.	Qty.	Description
1	0450120	1	Nut, Cable Adjust
2	0450847	1	Gasket
3	0451014	1	Plug
4	0451013	1	Tube, Carburetor
5	0450103	1	Screw Set, Air Adjust
6	0450114	1	Screw Set, Throttle
7	0450101	1	Jet, Pilot
8	0450093	1	Nozzle, Needle
9	0450097	1	Nozzle, Main
10	0450976	1	Float, Carb
11	0450118	1	Pin, Float
12	0450086	6	Bolt, Pan, Phillips
13	0450099	1	Tube, Overflow
14	0450105	1	Plug, Drain

Ref.	Part No.	Qty.	Description
15	0450108	1	Bolt, Pan, Phillips
16	0450895	1	Valve Set, Needle
17	0450095	1	Seal, Float Chamber
18	0450924	1	Asm., Carburetor (Incl. 1-27)
19	0450923	1	Nozzle, Choke
20	0450112	1	Ring, Oil
21	0450107	2	Washer, Plain
22	0450106	2	Bolt, Pan, Phillips
23	0450110	1	Plunger, Starter (Incl. 20)
24	0450089	1	Valve, Throttle
25	0450090	1	Needle Set
26	0450848	1	Spring, Throttle Stop
27	0450087	2	Washer, Spring

EXHAUST PIPE

Scrambler 90 A02EA09CA and Scrambler 90X A02EA09CB and Scrambler 90X A02EA09CC



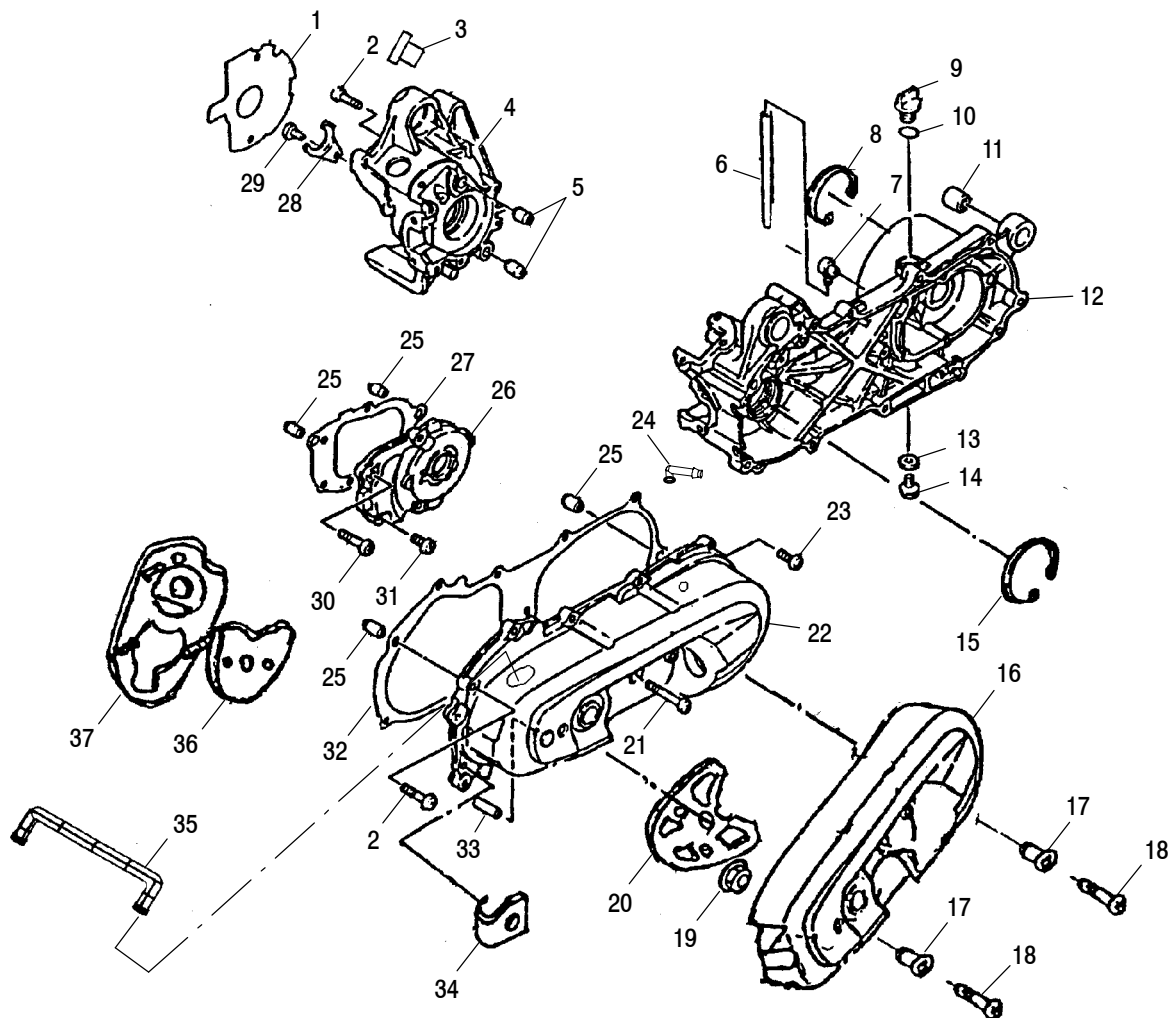
Part numbers may have changed since this microfiche was issued. To ensure that correct parts are received, refer to PartSmart, which is updated monthly.

Ref. Part No.	Qty.	Description
1	0450658	2 Bolt, Pan, Phillips
2	0450126	2 Gasket
3	0450657	1 Protector, Pipe, Exhaust
4	0450684	1 Bolt, Hex, Washer Face
5	0450279	1 Washer, Plain
6	0450896	1 Restrictor, Exhaust
7	0450899	1 Bolt, Hex
8	0450818	1 Asm., Exhaust Pipe (Incl. 1-3,8-12,15)
	0450656	1 Pipe, Exhaust

Ref. Part No.	Qty.	Description
9	0450282	1 Nut, Hex, Washer Face
10	0450659	1 Gasket
11	0450325	1 Bolt, Hex, Washer Face
12	0450925	1 Plate, Fix, Exhaust Pipe
13	0450298	1 Bolt, Hex, Washer Face
14	0450123	2 Bolt, Hex, Washer Face
15	0450122	1 Gasket

CRANKCASE

Scrambler 90 A02EA09CA and Scrambler 90X A02EA09CB and Scrambler 90X A02EA09CC



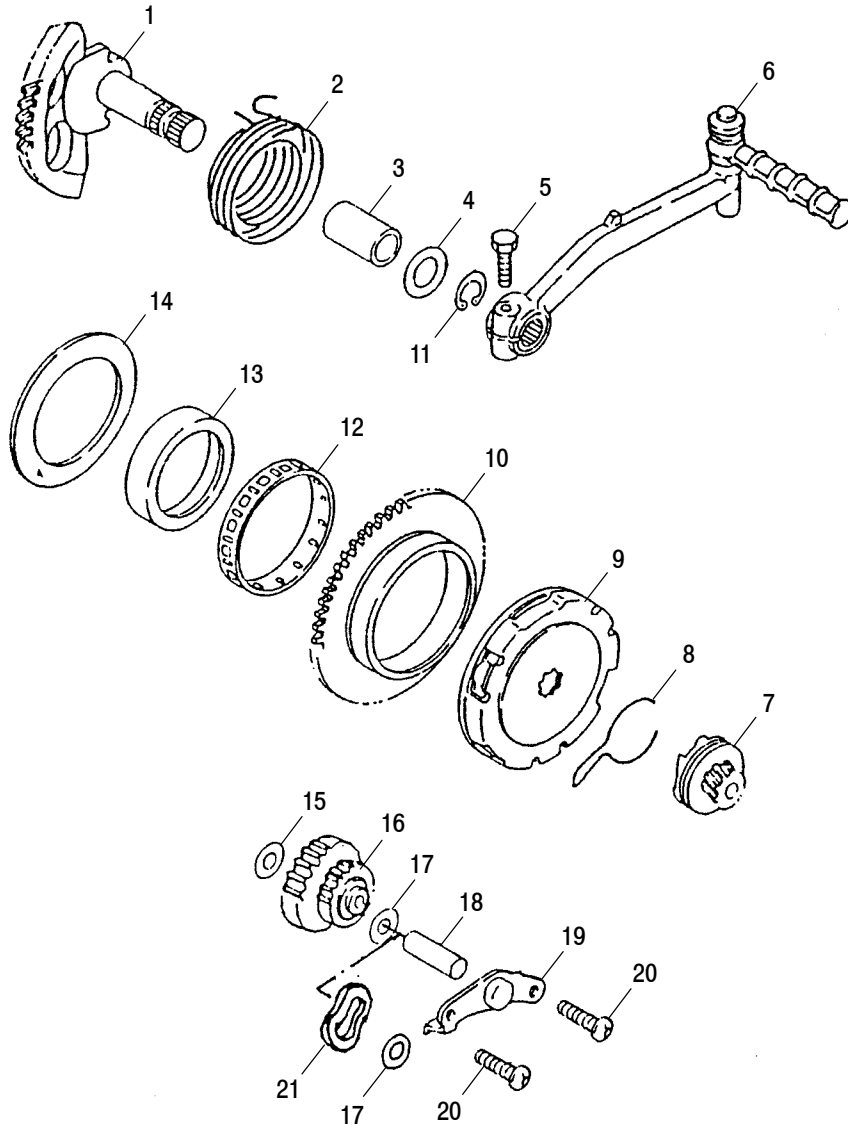
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Ref.	Part No.	Qty.	Description
1	0450159	1	Gasket, Generator
2	0450138	8	Bolt, Socket
3	0450170	1	Plug, Rubber
4	0450135	1	Crankcase, RH
5	0450137	2	Pin, Dowel
6	0450136	1	Hose, Breather
7	0450133	1	Head, Breather Hose
8	0450161	1	Circlip, Internal
9	0450153	1	Plug, Oil
10	0450154	1	O-Ring
11	0450132	1	Bushing, Rubber
12	0450131	1	Crankcase, LH
13	0450156	1	Washer
14	0450298	1	Bolt, Hex
15	0450162	1	Circlip, Internal
16	0450163	1	Protector, Crankcase, LH
17	0450168	2	Grommet
18	0450167	2	Bolt, Flat Head, Phillips
19	0450150	3	Nut, Flange, Hex

Ref.	Part No.	Qty.	Description
20	0450152	1	Protector B
21	0450151	1	Bolt, Socket, Hex
22	0450146	1	Cover, Crankcase, LH
23	0450148	8	Bolt, Socket, Hex
24	0450674	1	Tube, Breather
25	0450142	4	Pin, Dowel
26	0450139	1	Cover, Mission
27	0450140	1	Gasket, Cover, Mission
28	0450157	1	Bracket, Oil Seal
29	0450158	1	Bolt, Socket, Hex
30	0450143	2	Bolt, Pan Head
31	0450039	3	Bolt, Pan Head
32	0450141	1	Gasket, Crankcase Cover, LH
33	0450147	1	Shaft, Pin
34	0450160	1	Bracket, Carburetor Tube
35	0450707	1	Duct
36	0450164	1	Filter
37	0450166	1	Protector A

STARTER

Scrambler 90 A02EA09CA and Scrambler 90X A02EA09CB and Scrambler 90X A02EA09CC



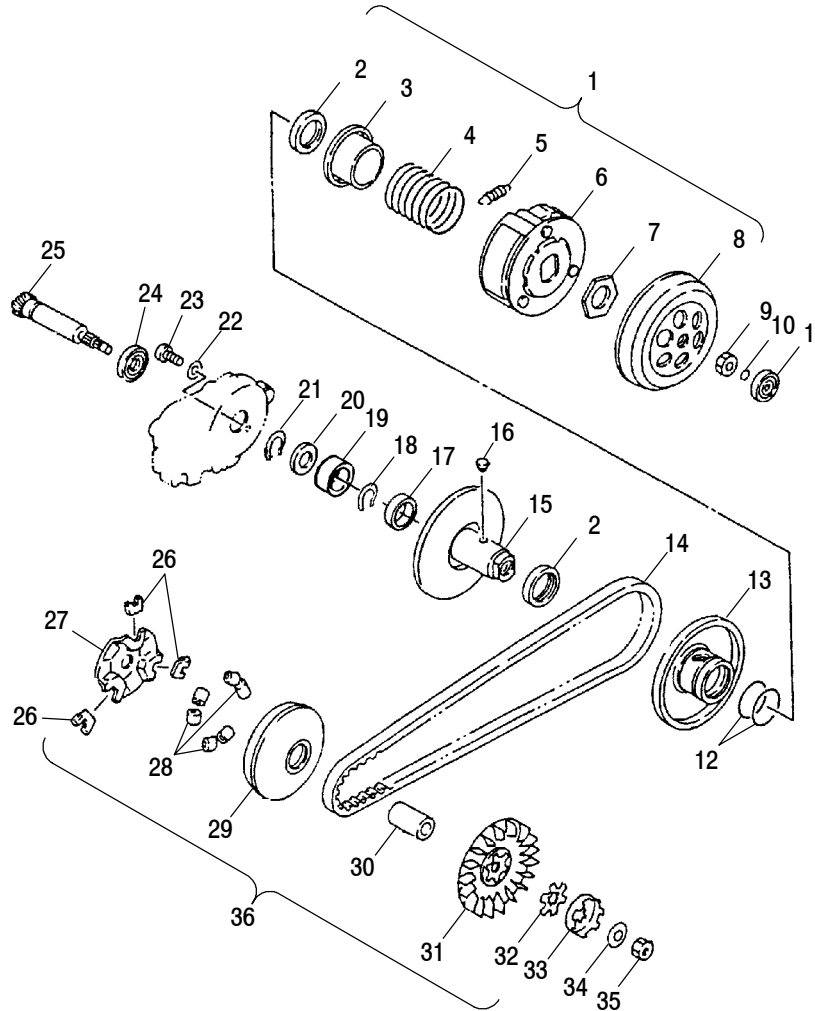
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Ref.	Part No.	Qty.	Description
1	0450183	1	Asm., Kick Shaft
2	0450184	1	Spring, Reset, Starter Shaft
3	0450185	1	Bushing
4	0450186	1	Washer
5	0450883	1	Bolt, Hex
6	0450569	1	Asm., Kick Crank
7	0450190	1	Asm., Kick Pinion
8	0450191	1	Clip, Spring
9	0450176	1	Clutch Set, Starter, Electric
10	0450171	1	Wheel, Starter
11	0450187	1	Circlip, External

Ref.	Part No.	Qty.	Description
12	0450172	1	Bearing, Needle
13	0450173	1	Boss, Gear
14	0450174	1	Washer, Plain
15	0450192	1	Washer
16	0450178	1	Asm., Idle Gear
17	0450180	2	Washer
18	0450682	1	Pin, Shaft
19	0450181	1	Plate, Idle Gear
20	0450805	2	Bolt, Socket, Hex
21	0450193	1	Washer, Wave

DRIVE PULLEY

Scrambler 90 A02EA09CA and Scrambler 90X A02EA09CB and Scrambler 90X A02EA09CC

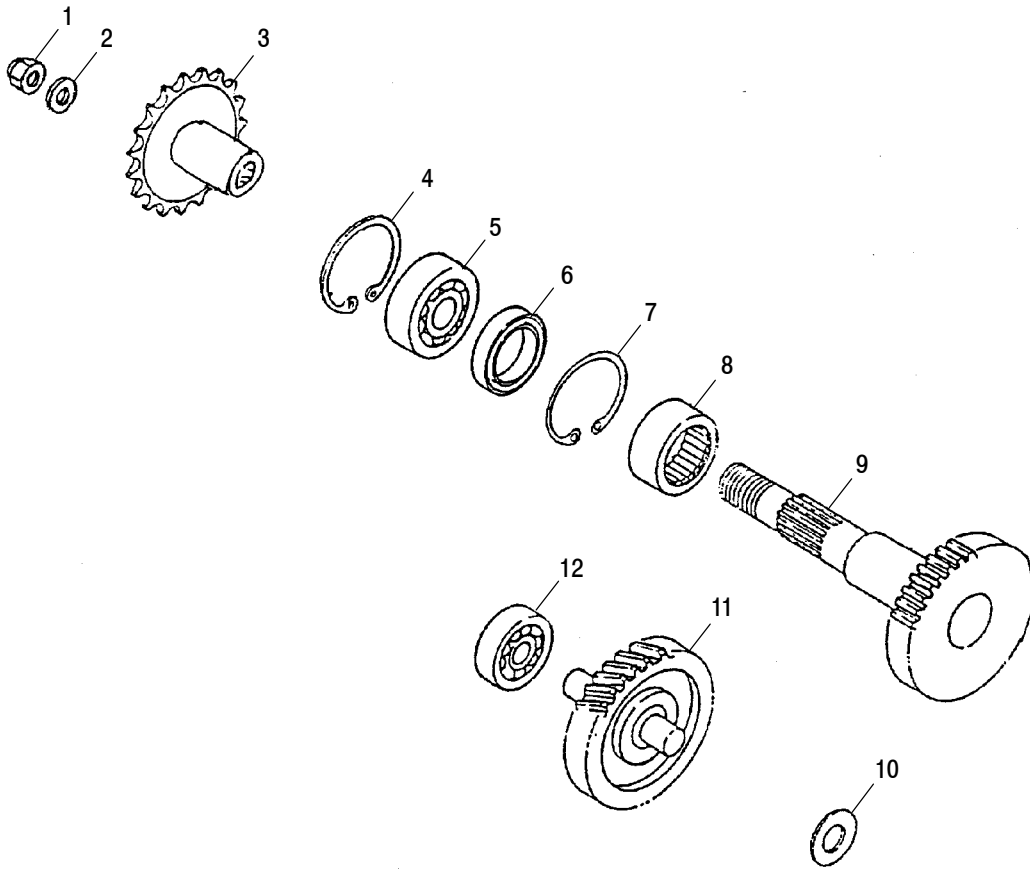


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Ref. Part No.	Qty.	Description	Ref. Part No.	Qty.	Description		
1	0450202	1	Asm., Secondary Sheave (Incl. 2,3,4,5,6,7,8,12,13,15,16)	19	0451015	1	Bearing, Needle
2	0450211	2	Seal, Oil	20	0450200	1	Seal, Oil
3	0450219	1	Seat, Spring, Secondary	21	0450198	1	Circlip, External
4	0450217	1	Spring, Compression	22	0450041	1	Washer
5	0450206	3	Spring, Weight, Clutch	23	0450158	1	Bolt, Socket, Hex
6	0450204	1	Carrier, Clutch	24	0450199	1	Bearing
7	0450221	1	Nut	25	0450195	1	Asm., Primary Drive
8	0450223	1	Cover, Clutch	26	0450234	3	Slider
9	0450224	1	Nut, Hex	27	0450232	1	Plate, Cam
10	0450226	1	O-Ring	28	0450230	6	Roller, Weight
11	0450225	1	Bearing	29	0450228	1	Wheel, Slot, Sliding, Primary
12	0450213	2	Ring, Oil	30	0450236	1	Bushing
13	0450210	1	Wheel, Slot, Sliding, Secondary	31	0450241	1	Sheave, Fixed, Primary
14	0450239	1	V-Belt	32	0450243	1	Washer, Claw
15	0450208	1	Wheel, Slot, Fixed, Secondary	33	0450245	1	Clutch, One-Way
16	0450215	2	Pin, Guide	34	0450247	1	Washer, Spring
17	0451016	1	Bearing, Ball	35	0450249	1	Nut, Flange
18	0451017	1	Circlip	36	0450250	1	Asm., Sliding Drive Face (Incl. 26,27,28,29,30,31,32)

DRIVE SHAFT

Scrambler 90 A02EA09CA and Scrambler 90X A02EA09CB and Scrambler 90X A02EA09CC



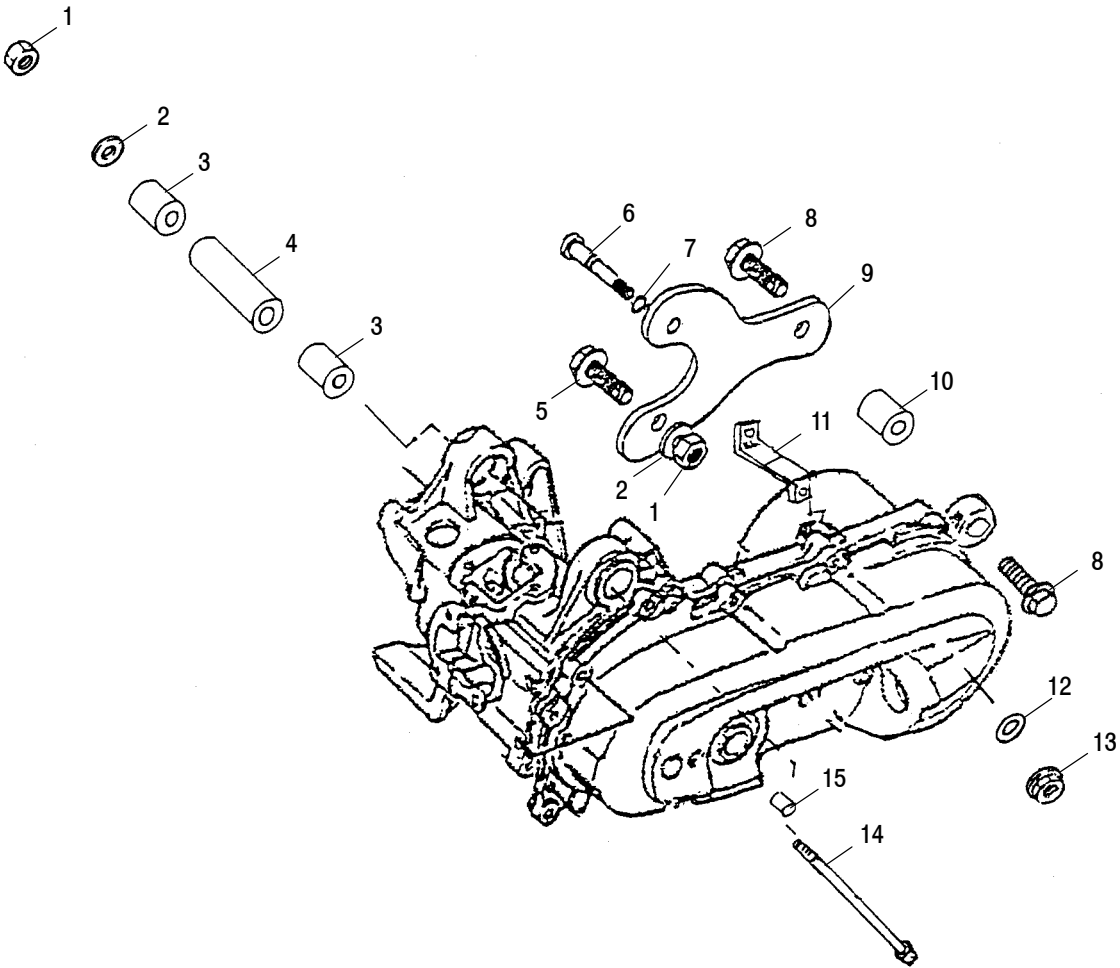
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Ref. Part No.	Qty.	Description	Ref. Part No.	Qty.	Description		
1	0450265	1	Nut, Lock	7	0450161	1	Circlip
2	0450264	1	Washer	8	0450258	1	Bearing
3	0450263	1	Sprocket, Drive	9	0450585	1	Asm., Drive Axle
4	0450162	1	Circlip	10	0450255	1	Washer
5	0450261	1	Bearing, Ball	11	0450253	1	Axle, Main
6	0450259	1	Seal, Oil	12	0450254	1	Bearing, Ball

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ENGINE BRACKET

Scrambler 90 A02EA09CA and Scrambler 90X A02EA09CB and Scrambler 90X A02EA09CC



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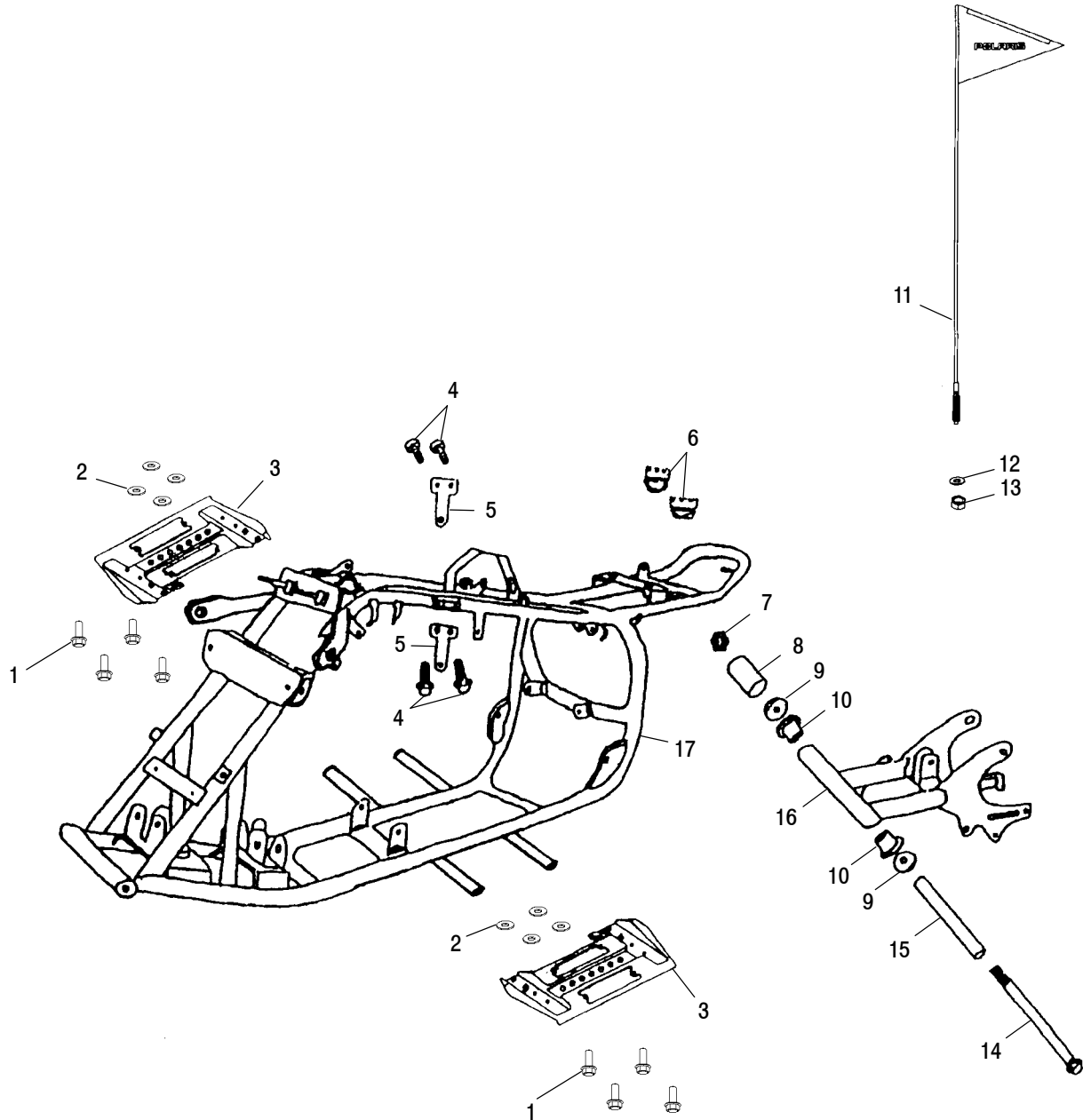
Ref. Part No.	Qty.	Description
1	0450271	2 Nut, Hex
2	0450286	2 Washer
3	0450284	2 Bushing, Rubber, Front
4	0450283	1 Tube, Fixed, Front
5	0450270	1 Bolt, Hex
6	0450266	1 Shaft, Fixed
7	0450709	1 O-Ring
8	0450684	2 Bolt, Hex, Washer Face

Ref. Part No.	Qty.	Description
9	0450269	1 Bracket, Engine
10	0450132	1 Bushing, Rubber
11	0450287	1 Plate, Fixed, Oil Tank
12	0450192	1 Washer
13	0450268	1 Nut, Flange, Hex
14	0450285	1 Bolt, Hex
15	0450278	1 Collar

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FRAME BODY

Scrambler 90 A02EA09CA and Scrambler 90X A02EA09CB and Scrambler 90X A02EA09CC



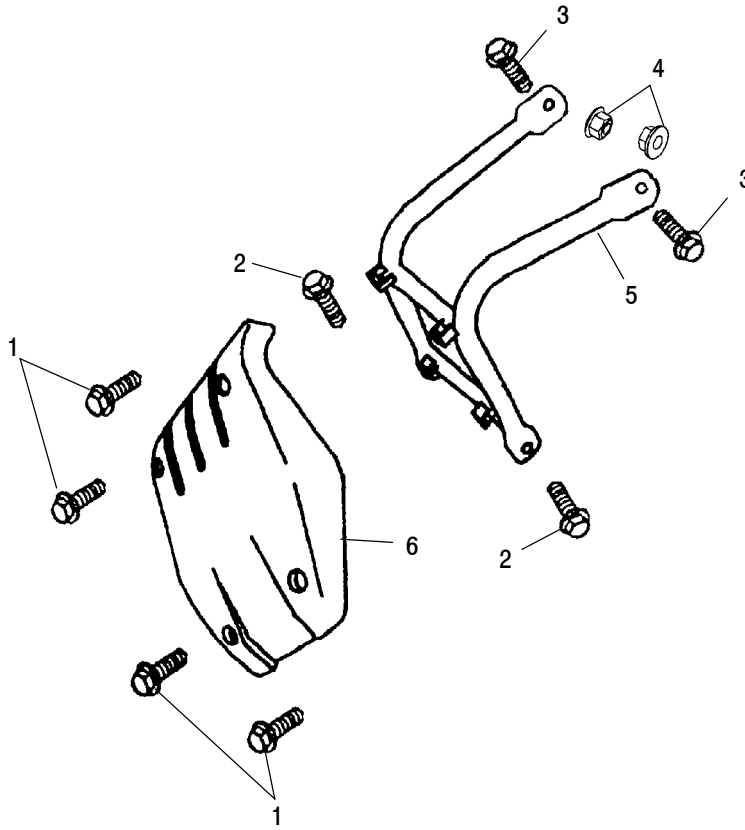
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Ref.	Part No.	Qty.	Description
1	0450325	8	Bolt, Hex
2	0450613	8	Grommet
3	0450591	2	Board, Bottom, Footwell
4	0450887	4	Bolt, Hex, Washer Face
5	0450299	2	Plate, Engine Bracket
6	0450290	2	Rubber, Seat
7	0450878	1	Nut, Lock
8	0450304	1	Sleeve, Rubber
9	0450303	2	Cover, Swing Arm Seal

Ref.	Part No.	Qty.	Description
10	0450302	2	Seat, Grease Contain
11	0450993	1	Flag
12	0450844	1	Washer, Spring
13	0450845	1	Nut, Hex
14	0450305	1	Bolt, Hex
15	0450301	1	Tube, Spacer
16	0450926	1	Subasm., Swing Arm (CA)
	0450943	1	Subasm., Swing Arm (CB)(CC)
17	0450744	1	Frame (CA)
	0450978	1	Frame (CB)(CC)

BUMPER

Scrambler 90 A02EA09CA and Scrambler 90X A02EA09CB and Scrambler 90X A02EA09CC

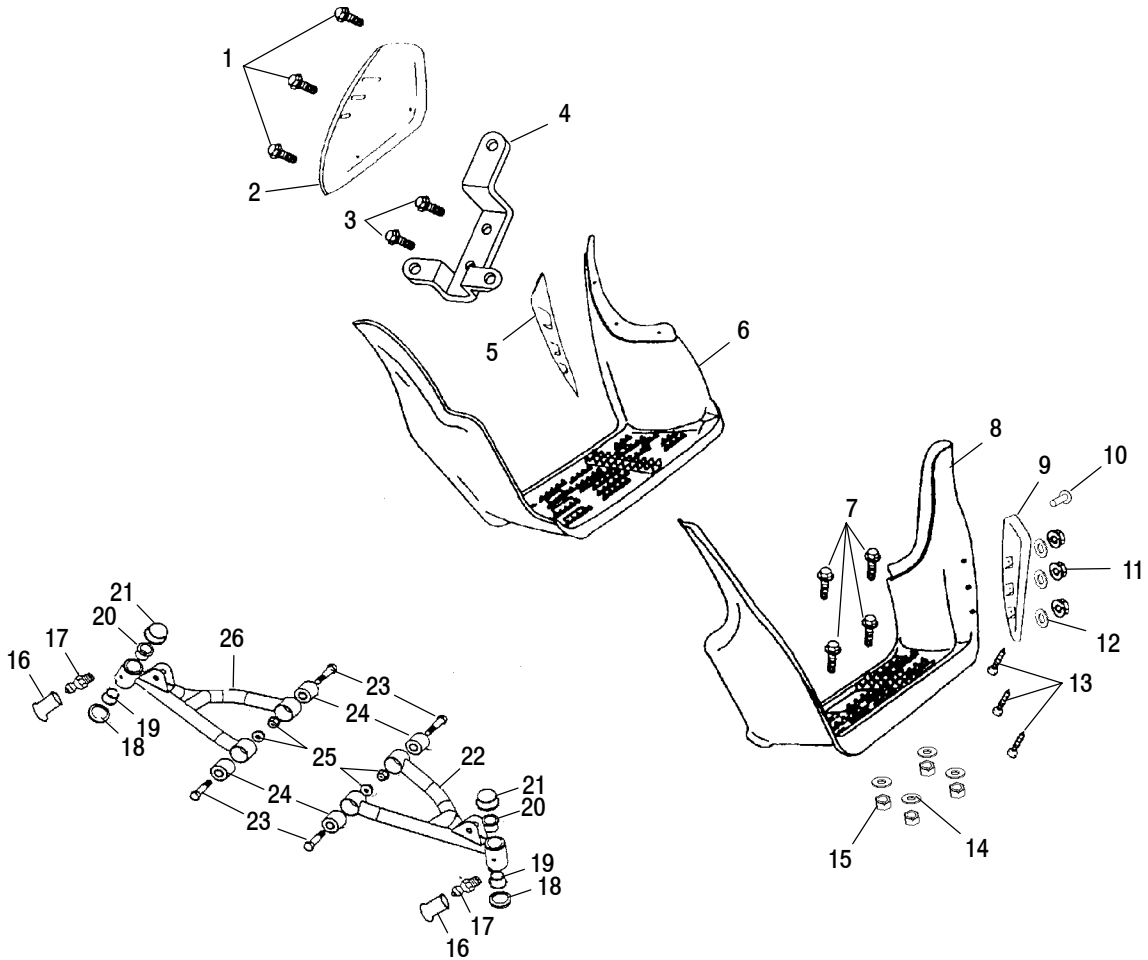


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Ref. Part No.	Qty.	Description	Ref. Part No.	Qty.	Description		
1	0450701	4	Bolt, Hex, Washer Face	5	0450596	1	Bumper
2	0450298	2	Bolt, Hex	6	0450597	1	Cover, Bumper (CA)
3	0450309	2	Bolt, Hex, Washer Face		0450979	1	Cover, Bumper, Yellow (CB)
4	0450150	2	Nut, Lock		0451002	1	Cover, Bumper, Red (CC)

SWING ARM / FOOTREST

Scrambler 90 A02EA09CA and Scrambler 90X A02EA09CB and Scrambler 90X A02EA09CC



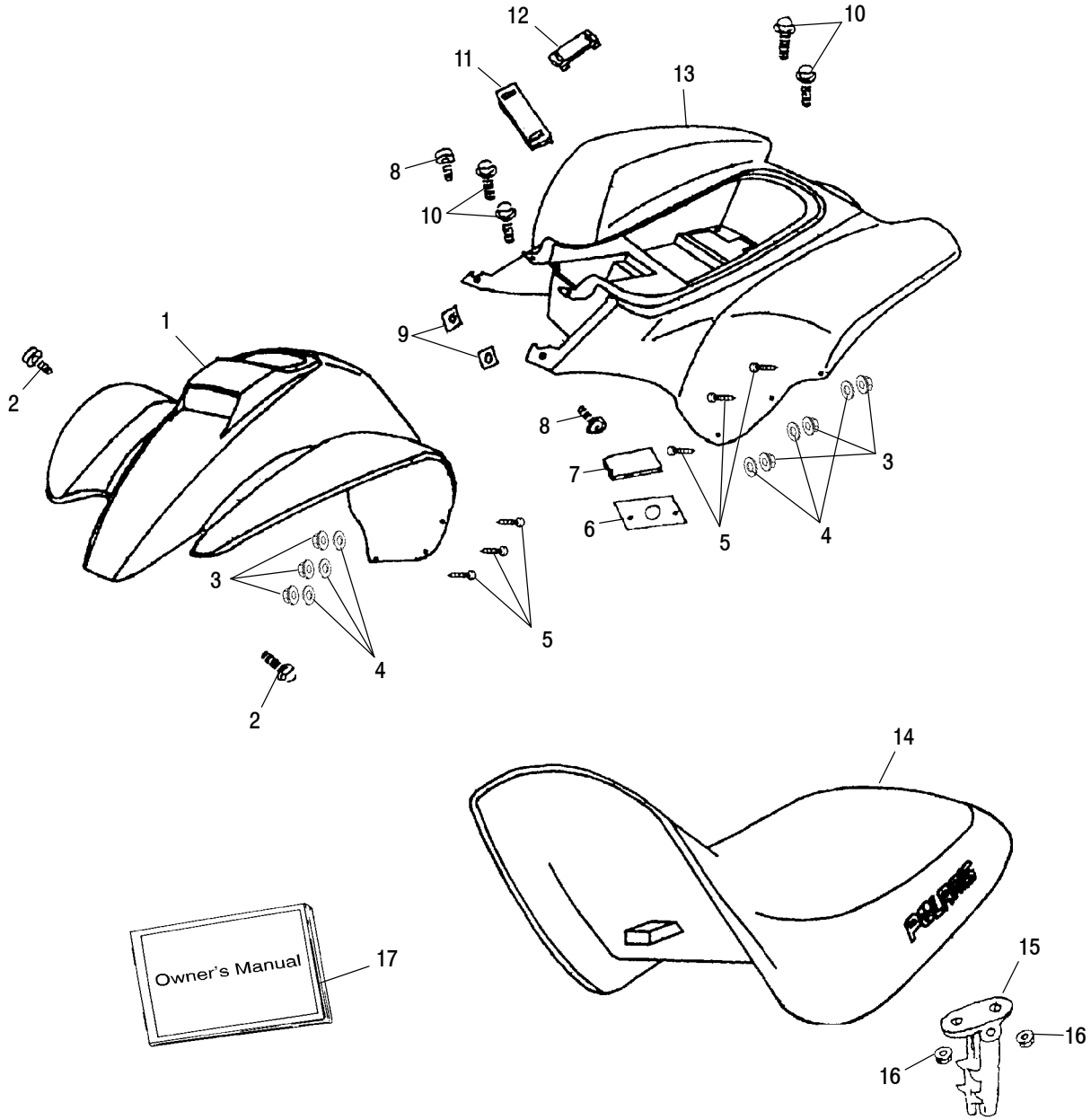
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Ref.	Part No.	Qty.	Description
1	0450701	3	Bolt, Hex
2	0450611	1	Shield, Heat
3	0450298	2	Bolt, Hex
4	0450612	1	Support, Heat Shield
5	0450610	1	Mudflap, RH
6	0450607	1	Footrest, LH
7	0450340	8	Bolt, Hex, Washer Face
8	0450608	1	Footrest, RH
9	0450609	1	Mudflap, LH
10	0450676	2	Screw, Tapping
11	0450823	6	Nut, Lock
12	0450743	6	Washer, Plain
13	0450822	6	Bolt, Phillips
14	0450879	8	Washer, Plain
15	0450808	8	Nut, Lock

Ref.	Part No.	Qty.	Description
16	0450321	2	Cap, Rubber
17	0450320	2	Valve, Grease
18	0450317	2	Rubber, Dustproof
19	0450314	2	Seat, Grease Contain
20	0450313	2	Seat, Grease Contain
21	0450316	2	Cover, Waterproof
22	0450902	1	Arm, Suspension, LH (CA)
	0450981	1	Arm, Suspension, LH (CB)
	0451004	1	Arm, Suspension, Red, LH (CC)
23	0450820	4	Bolt, Hex, Washer Face
24	0450288	4	Bushing
25	0450249	4	Nut, Flange
26	0450901	1	Arm, Suspension, RH (CA)
	0450980	1	Arm, Suspension, RH (CB)
	0451003	1	Arm, Suspension, Red, RH (CC)

CAB / SEAT

Scrambler 90 A02EA09CA and Scrambler 90X A02EA09CB and Scrambler 90X A02EA09CC



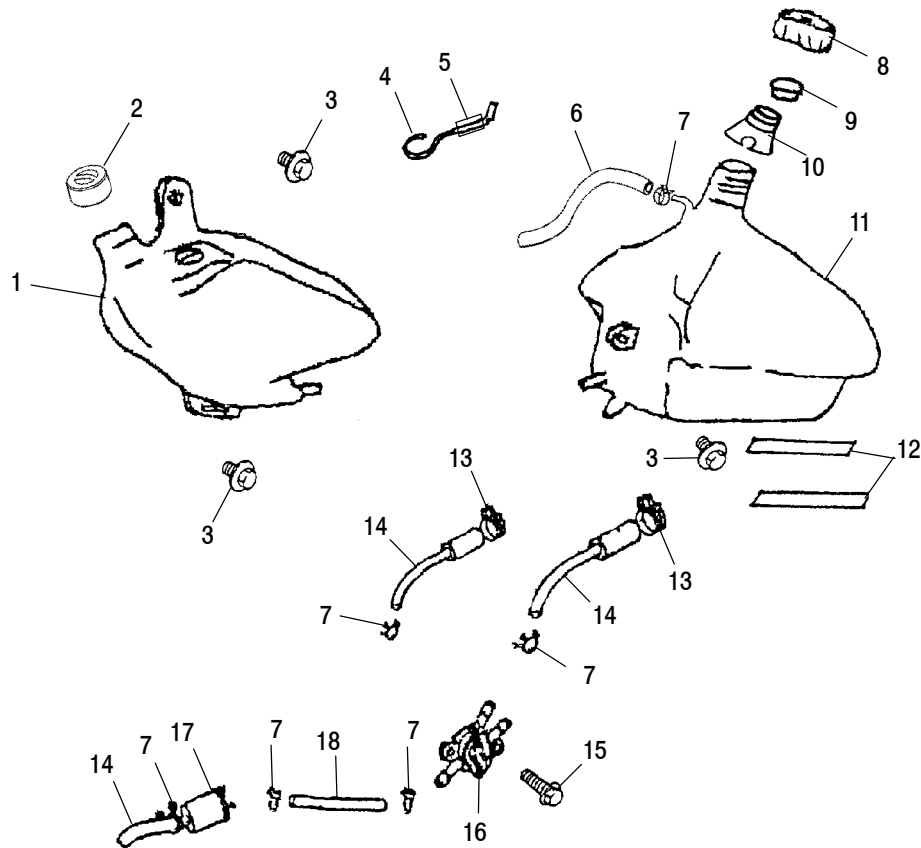
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Ref.	Part No.	Qty.	Description
1	0450619	1	Fender, Front (Red)(CA)
	0450982	1	Cab, Front (Blue)(CB)
	0451005	1	Cab, Front, Yellow (CC)
2	0450824	2	Bolt, Hex, Washer Face
3	0450741	16	Nut, Lock
4	0450710	16	Washer, Plain
5	0450667	16	Bolt, Phillips
6	0450345	1	Pad, Protector
7	0450346	1	Rubber, Battery
8	0450297	2	Bolt, Pan
9	0450342	2	Nut, U-Plate
10	0450340	4	Bolt, Hex

Ref.	Part No.	Qty.	Description
11	0450897	1	Strap, Battery
12	0450898	1	Strap, Tool Box
13	0450620	1	Fender, Rear (Red)(CA)
	0450983	1	Cab, Rear (Blue)(CB)
	0451006	1	Cab, Rear, Yellow (CC)
14	0450355	1	Asm., Seat (Black)(CA)
	0450984	1	Asm., Seat (Black/Blue/Yellow)(CB)
	0451007	1	Asm., Seat, Red/Black (CC)
15	0450356	1	Hook, Seat
16	0450880	2	Nut, Flange, Hex
17	9917080	1	Manual, Owner's, 2002 Youth ATV

OIL TANK / FUEL TANK

Scrambler 90 A02EA09CA and Scrambler 90X A02EA09CB and Scrambler 90X A02EA09CC



Part numbers may have changed since this microfiche was issued. To ensure that correct parts are received, refer to PartSmart, which is updated monthly.

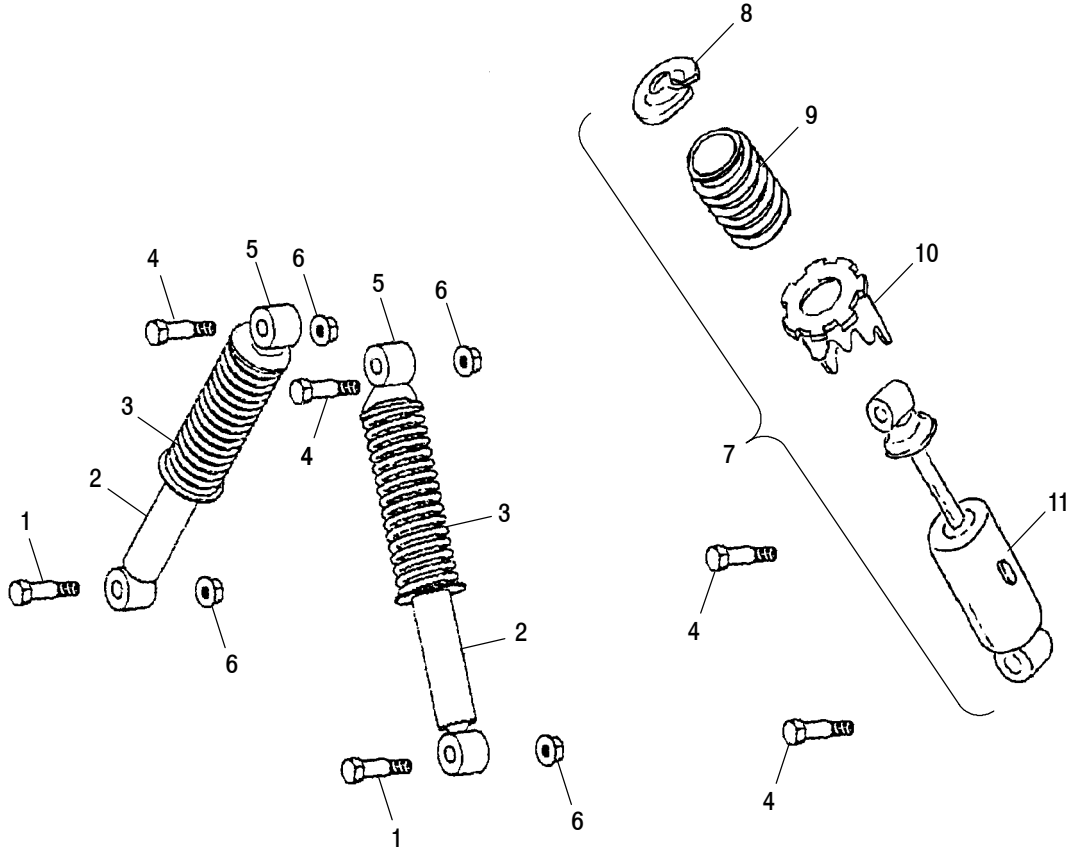
Ref.	Part No.	Qty.	Description
1	0450927	1	Asm., Oil Tank
2	0450903	1	Cap, Oil Tank
3	0450340	3	Bolt, Hex
4	0450373	1	Hook, Fuel Tank
5	0450826-035	1	Tube, Oil, Side
6	0450363-430	1	Hose
7	0450054	6	Clip
8	0450359	1	Cap, Fuel Tank
9	0450375	1	Film, Breather

Ref.	Part No.	Qty.	Description
10	0450827	1	Boot, Tank Neck
11	0450358	1	Tank, Fuel
12	0450632	3	Mat, Rubber, Fuel Tank
13	0450361	2	Clip
14	0450825	3	Hose
15	0450701	1	Bolt, Hex
16	0450366	1	Asm., Manual Fuel Cup
17	0450365	1	Asm., Fuel Filter
18	0450363-160	1	Hose

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SUSPENSION

Scrambler 90 A02EA09CA and Scrambler 90X A02EA09CB and Scrambler 90X A02EA09CC



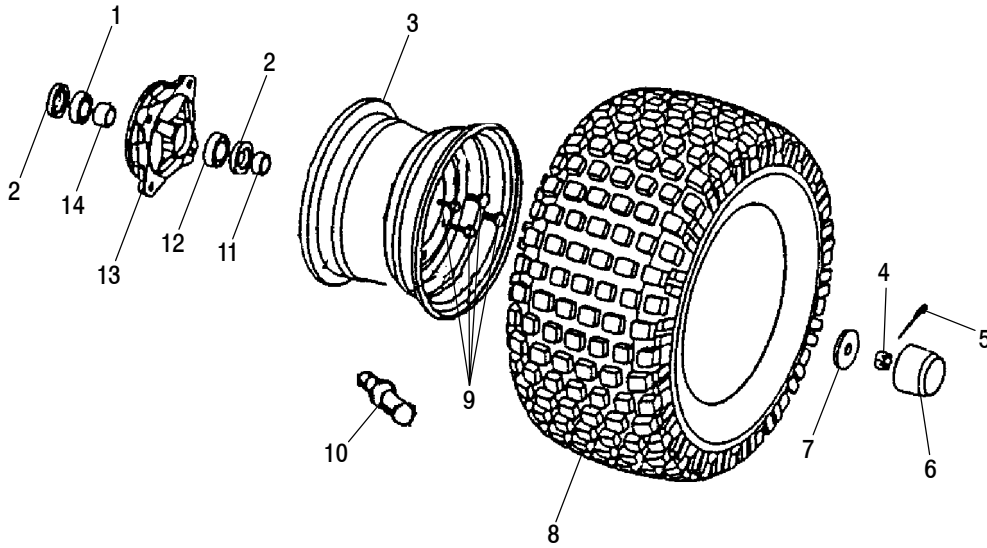
Part numbers may have changed since this microfiche was issued. To ensure that correct parts are received, refer to PartSmart, which is updated monthly.

Ref.	Part No.	Qty.	Description
1	0450868	2	Bolt, Hex
2	0450714	2	Tube, Inner, Front Suspension
3	0450971	2	Spring, Front Suspension
4	0450380	4	Bolt, Hex
5	0450906	2	Suspension, Front (Incl. 2,3)
6	0450249	4	Nut, Flange

Ref.	Part No.	Qty.	Description
7	0450904	1	Suspension, Rear (Incl. 8,9,10,11)
8	0450929	1	Retainer, Spring
9	0450905	1	Spring, Rear Suspension
10	0450894	1	Collar, Adjustment
11	0450941	1	Tube, Inner, Rear Suspension

FRONT WHEEL

Scrambler 90 A02EA09CA and Scrambler 90X A02EA09CB and Scrambler 90X A02EA09CC



Part numbers may have changed since this microfiche was issued. To ensure that correct parts are received, refer to PartSmart, which is updated monthly.

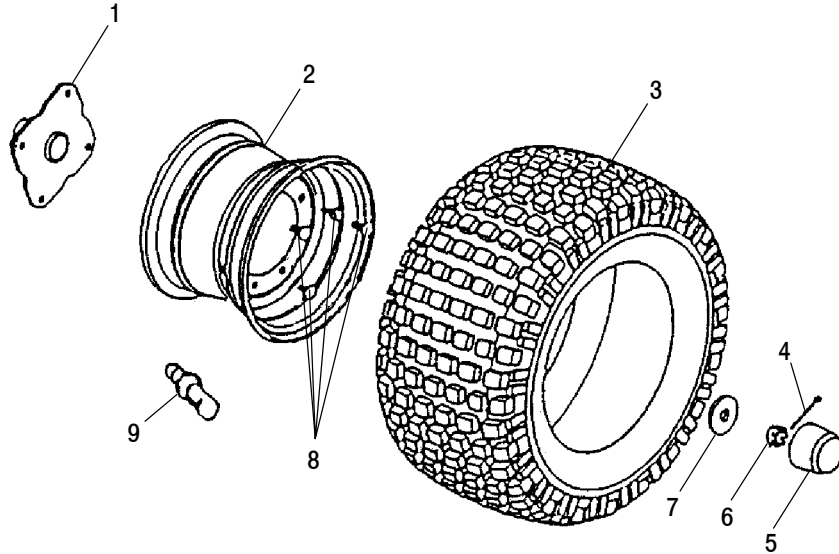
Ref.	Part No.	Qty.	Description
1	0450393	2	Bearing
2	0450389	4	Seal, Oil
3	0450828	2	Rim, Wheel
4	0450394	2	Nut, Lock
5	0450395	2	Pin, Cotter
6	0450829	2	Cap, Rubber
7	0450397	2	Washer

Ref.	Part No.	Qty.	Description
8	0450908	2	Tire, 18x7-7
9	0450398	8	Bolt, Carriage
10	0450401	2	Valve, Rim
11	0450391	2	Spacer, Outer
12	0450392	2	Bearing
13	0450388	2	Drum, Brake, Front
14	0450390	2	Spacer, Inner

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REAR WHEEL

Scrambler 90 A02EA09CA and Scrambler 90X A02EA09CB and Scrambler 90X A02EA09CC



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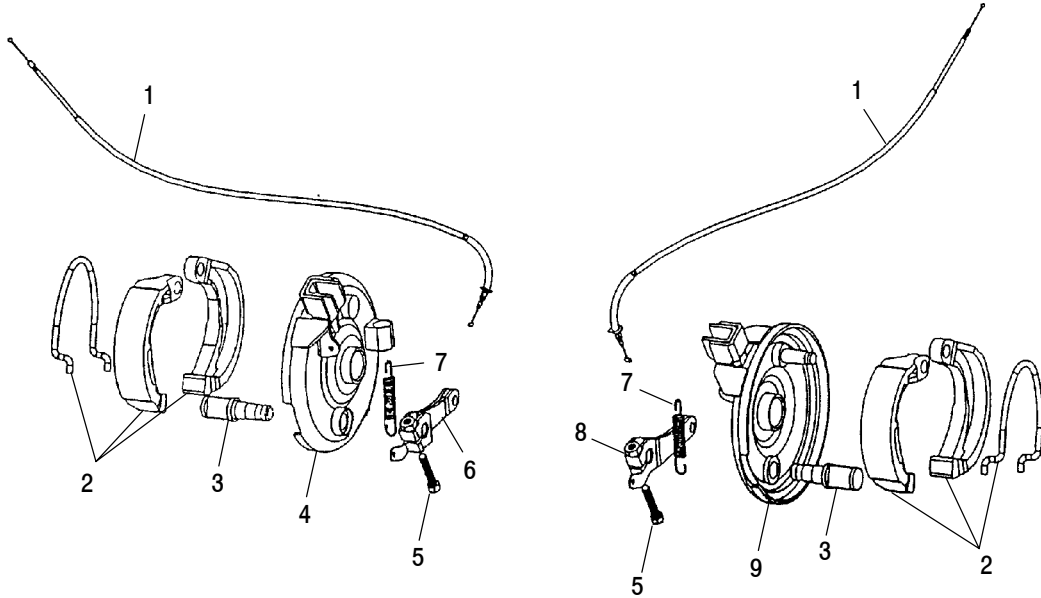
Ref.	Part No.	Qty.	Description
1	0450831	2	Connector, Shaft
2	0450386	2	Rim, Wheel
3	0450909	2	Tire (18x9.5-8)
4	0450395	2	Pin, Cotter
5	0450829	2	Cap, Rubber

Ref.	Part No.	Qty.	Description
6	0450409	2	Nut, Lock
7	0450412	2	Washer
8	0450398	8	Bolt, Carriage
9	0450401	2	Valve, Rim

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FRONT BRAKE

Scrambler 90 A02EA09CA and Scrambler 90X A02EA09CB and Scrambler 90X A02EA09CC



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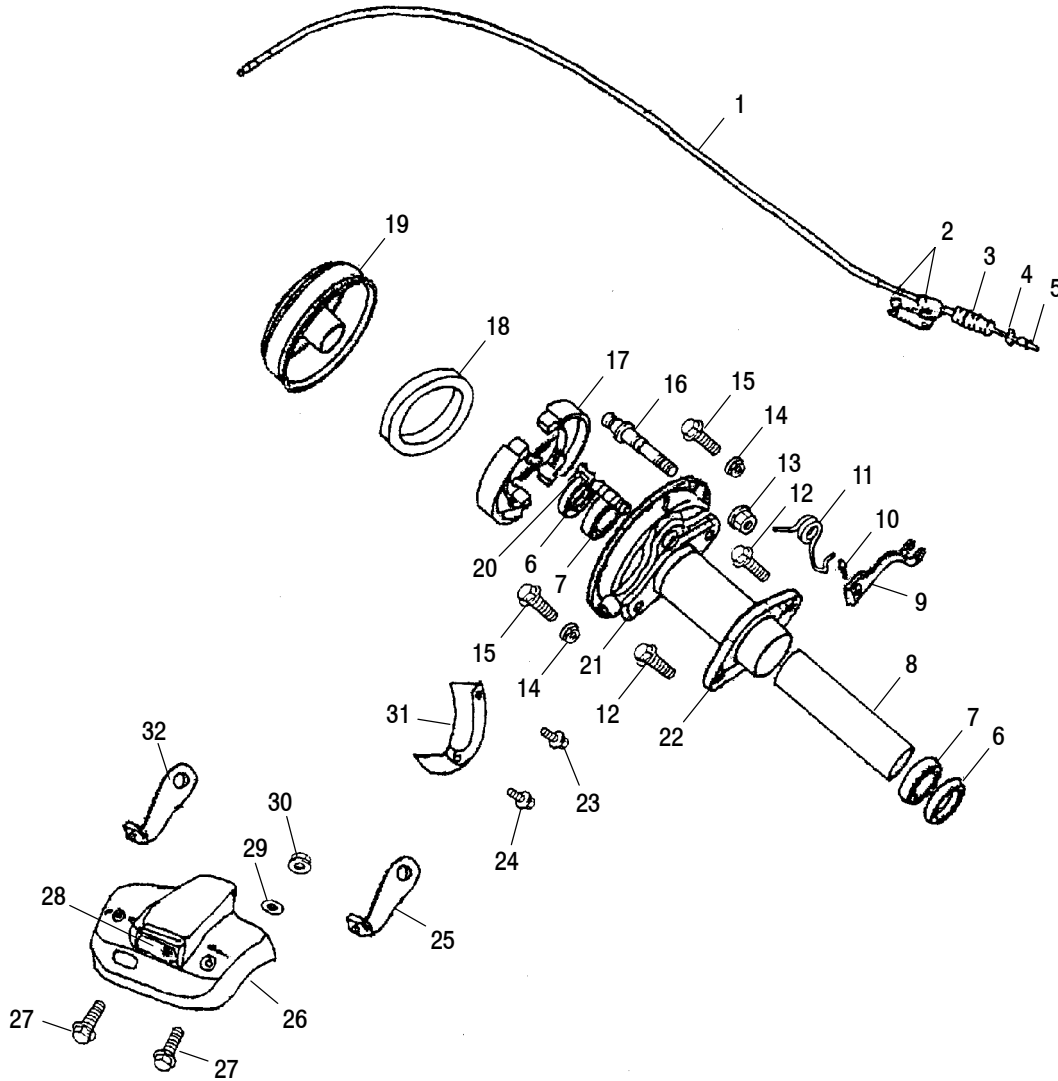
Ref.	Part No.	Qty.	Description
1	0450426	2	Cable, Front Brake (CA)
	0450985	2	Cable, Front Brake (CB)(CC)
2	0450422	2	Asm., Shoe, Front Brake
3	0450421	2	Shaft, Cam, Front Brake
4	0450912	1	Plate, Front Brake, RH

Ref.	Part No.	Qty.	Description
5	0450425	2	Bolt, Hex
6	0450913	1	Arm, Front Brake, RH
7	0450424	2	Spring, Return, Front
8	0450911	1	Arm, Front Brake, LH
9	0450910	1	Plate, Front Brake, LH

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REAR BRAKE

Scrambler 90 A02EA09CA and Scrambler 90X A02EA09CB and Scrambler 90X A02EA09CC



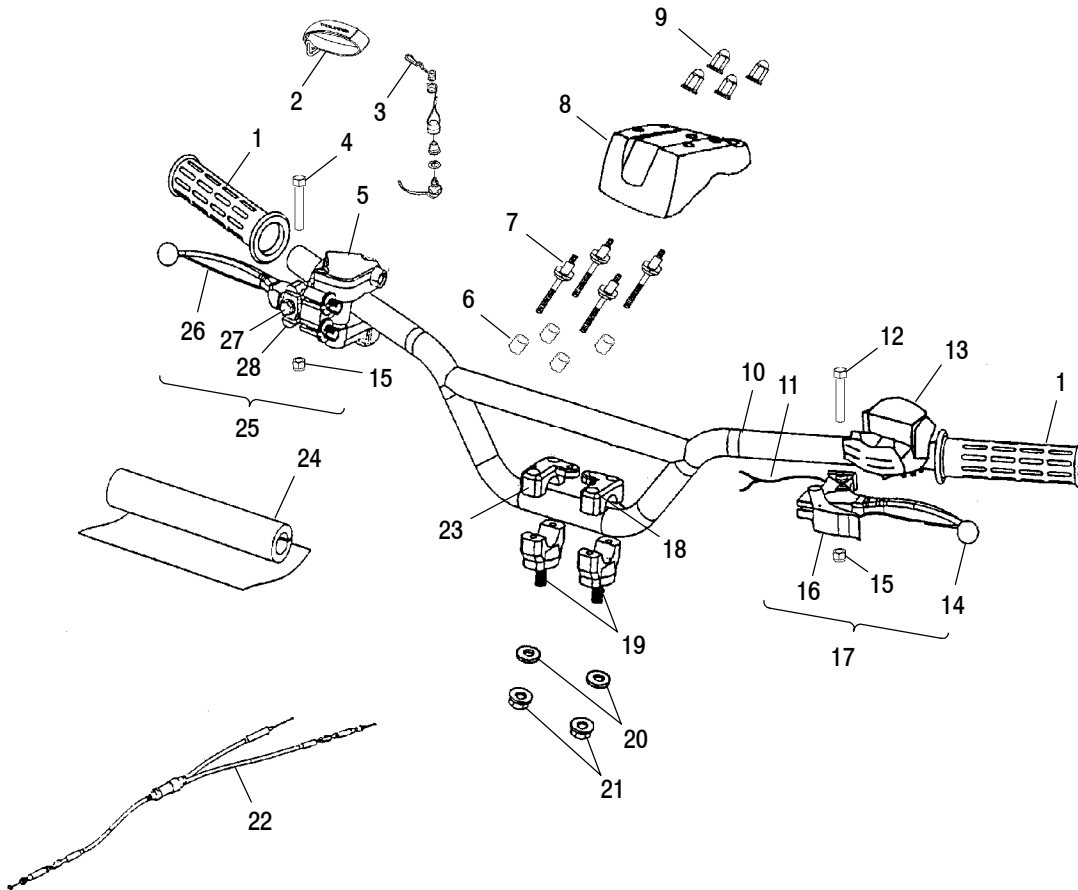
Part numbers may have changed since this microfiche was issued. To ensure that correct parts are received, refer to PartSmart, which is updated monthly.

Ref.	Part No.	Qty.	Description
1	0450438	1	Cable, Rear Brake
2	0450268	2	Bolt, Hex
3	0450435	1	Spring, Cable, Rear Brake
4	0450437	1	Thru-Shaft, Rear Brake
5	0450436	1	Nut, Adjust, Brake
6	0450430	2	Seal, Oil
7	0450429	2	Bearing
8	0450428	1	Tube, Spacer
9	0450687	1	Arm, Rear Brake
10	0450433	1	Bolt, Hex
11	0450453	1	Spring, Arm, Rear Brake
12	0450451	2	Bolt, Hex
13	0450881	1	Nut, Lock
14	0450529	2	Nut, Flange
15	0450452	2	Bolt, Hex
16	0450854	1	Shaft, Fixed, Rear Brake

Ref.	Part No.	Qty.	Description
17	0450434	1	Shoe, Rear Brake
18	0450442	1	Rubber, Protective
19	0450441	1	Drum, Rear Brake
20	0450431	1	Shaft, Cam, Rear Brake
21	0450440	1	Plate, Rear Brake
22	0450427	1	Seat, Fix, Rear Axle
23	0450325	1	Bolt, Hex
24	0450298	1	Bolt, Hex
25	0450812	1	Plate, Fixed, Rear Cover, RH
26	0450751	1	Cover, Rear
27	0450340	2	Bolt, Hex
28	0450446	1	Reflector, Rear
29	0450643	1	Washer
30	0450447	1	Nut, Flange
31	0450833	1	Cover, Protective
32	0450813	1	Plate, Fixed, Rear Cover, LH

HANDLEBAR

Scrambler 90 A02EA09CA and Scrambler 90X A02EA09CB and Scrambler 90X A02EA09CC

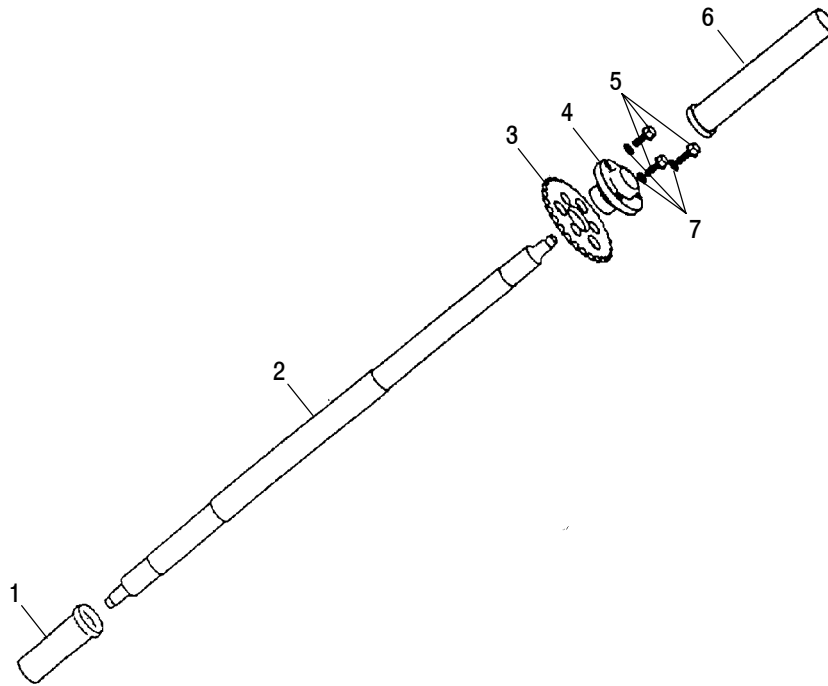


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Ref. Part No.	Qty.	Description	Ref. Part No.	Qty.	Description		
1	0450458	2	Grip, Handlebar	16	0450692	1	Lock, Park Brake
2	7080891	1	Wristband	17	0450463	1	Asm., Brake Lever, LH (Incl. 12,14,15,16)
3	0450550	1	Switch, Safety	18	0450460	1	Cover, Clamp, LH
4	0450806	1	Bolt, Brake Lever, RH	19	0450459	2	Clamp, Saddle
5	0450689	1	Asm., Throttle	20	0450279	2	Washer
6	0450838	4	Bushing	21	0450276	2	Nut, Lock
7	0450716	4	Bolt, Stud	22	0450471	1	Cable, Throttle
8	0450644	1	Cover, Handlebar	23	0450461	1	Cover, Clamp, RH
9	0450717	4	Nut, Round Head	24	0450476	1	Asm., Handlebar Pad (CA)
10	0450457	1	Handlebar		0450986	1	Asm., Handlebar Pad (CB)
11	0450836	1	Harness, Sensor Switch		0451008	1	Asm., Handlebar Pad (CC)
12	0450807	1	Bolt, Brake Lever, LH	25	0450664	1	Asm., Brake Lever, RH (Incl. 5,26-28)
13	0450914	1	Asm., Switch, LH	26	0450694	1	Lever, Brake, RH
14	0450693	1	Lever, Brake, LH	27	0450309	1	Bolt
15	0450808	2	Nut, Lock	28	0450994	1	Bracket, Brake Cable

REAR WHEEL AXLE

Scrambler 90 A02EA09CA and Scrambler 90X A02EA09CB and Scrambler 90X A02EA09CC



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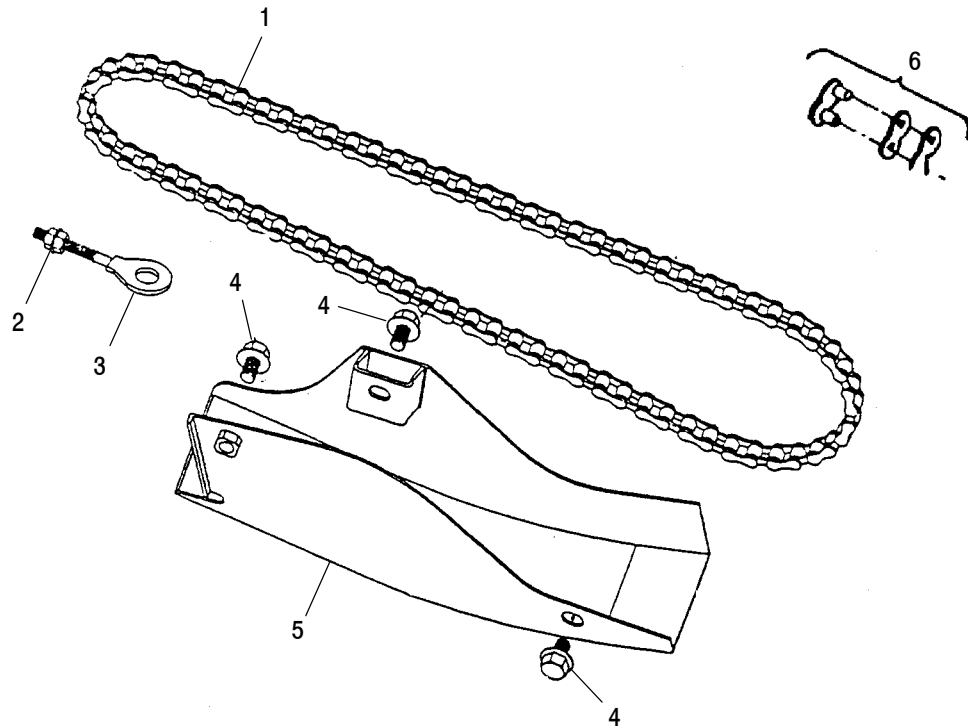
Ref.	Part No.	Qty.	Description
1	0450479	1	Tube, Spacer, LH
2	0450477	1	Axle, Rear
3	0450484	1	Asm., Final Drive Sprocket (Incl. 3,4,5,7)
	0450480	1	Sprocket, Drive, Final

Ref.	Part No.	Qty.	Description
4	0450481	1	Hub, Sprocket
5	0450323	3	Bolt, Hex
6	0450478	1	Tube, Spacer, RH
7	0450483	3	Washer, Spring

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CHAIN

Scrambler 90 A02EA09CA and Scrambler 90X A02EA09CB and Scrambler 90X A02EA09CC



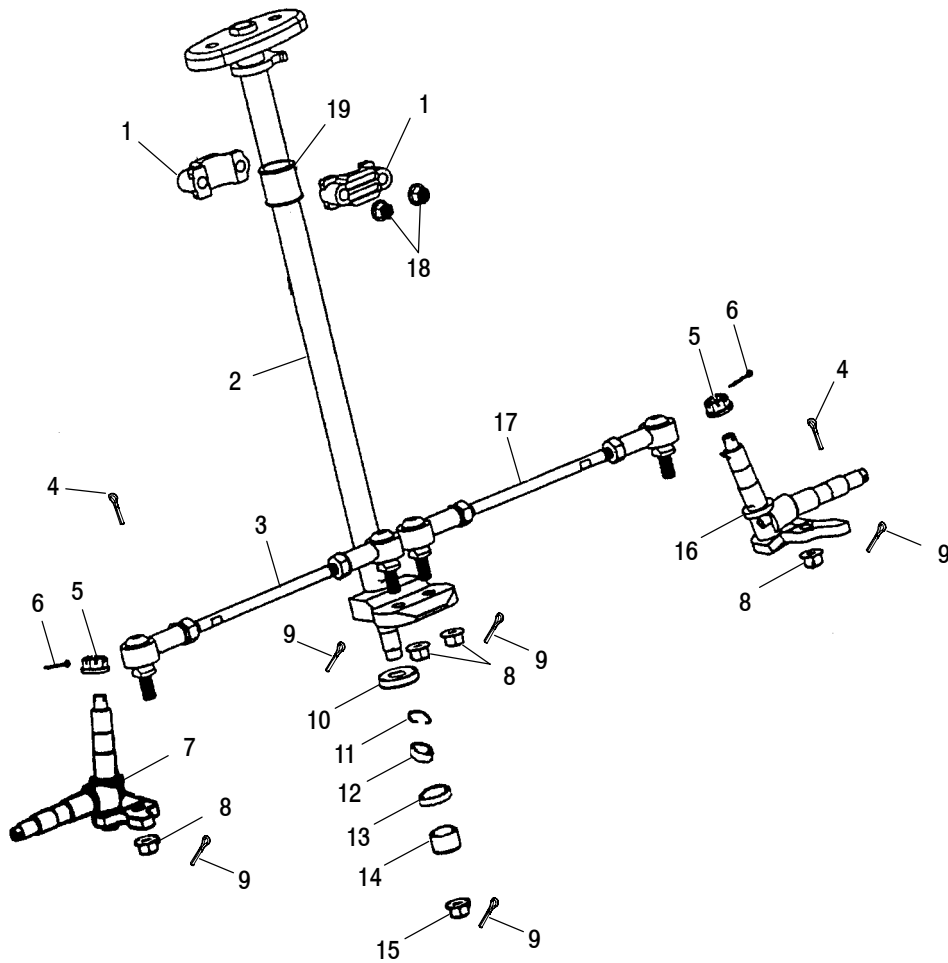
Part numbers may have changed since this microfiche was issued. To ensure that correct parts are received, refer to PartSmart, which is updated monthly.

Ref.	Part No.	Qty.	Description
1	0450485	1	Asm., Drive Chain (CA)
	0450695	1	Asm., Drive Chain (CB)(CC)
2	0450489	2	Nut, Hex
3	0450856	1	Adjuster, Chain

Ref.	Part No.	Qty.	Description
4	0450325	3	Bolt, Hex
5	0450486	1	Cover, Protective
6	0450972	1	Link, Master, Drive Chain

STEERING

Scrambler 90 A02EA09CA and Scrambler 90X A02EA09CB and Scrambler 90X A02EA09CC



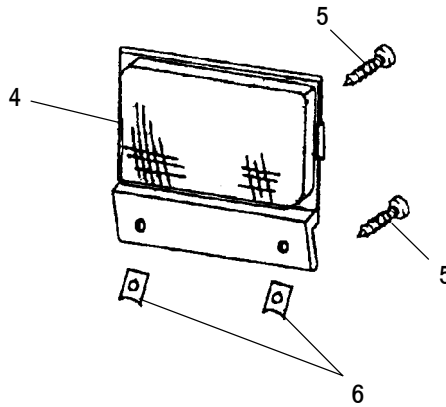
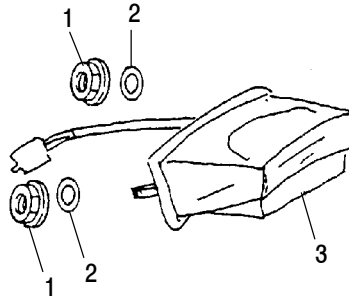
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Ref.	Part No.	Qty.	Description
1	0450505	2	Bracket, Upper, Steering Shaft
2	0450915	1	Shaft, Steering
3	0450918	1	Asm., Tie Rod, LH (CA)
	0450987	1	Asm., Tie Rod, LH (CB)(CC)
4	0450395	2	Pin, Cotter
5	0450502	2	Nut, Lock
6	0450507	2	Pin, Cotter
7	0450916	1	Knuckle, LH
8	0450276	4	Nut, Lock
9	0450719	5	Pin, Cotter
10	0450491	1	Seal, Oil

Ref.	Part No.	Qty.	Description
11	0450161	1	Circlip
12	0450493	1	Bearing, Ball
13	0450389	1	Seal, Oil
14	0450390	1	Spacer
15	0450878	1	Nut, Lock
16	0450917	1	Knuckle, RH
17	0450919	1	Asm., Tie Rod, RH (CA)
	0450988	1	Asm., Tie Rod, RH (CB)(CC)
18	0450268	2	Nut, Flange
19	0450499	1	Sleeve, Steering Shaft

HEADLIGHT / BRAKELIGHT

Scrambler 90 A02EA09CA and Scrambler 90X A02EA09CB and Scrambler 90X A02EA09CC



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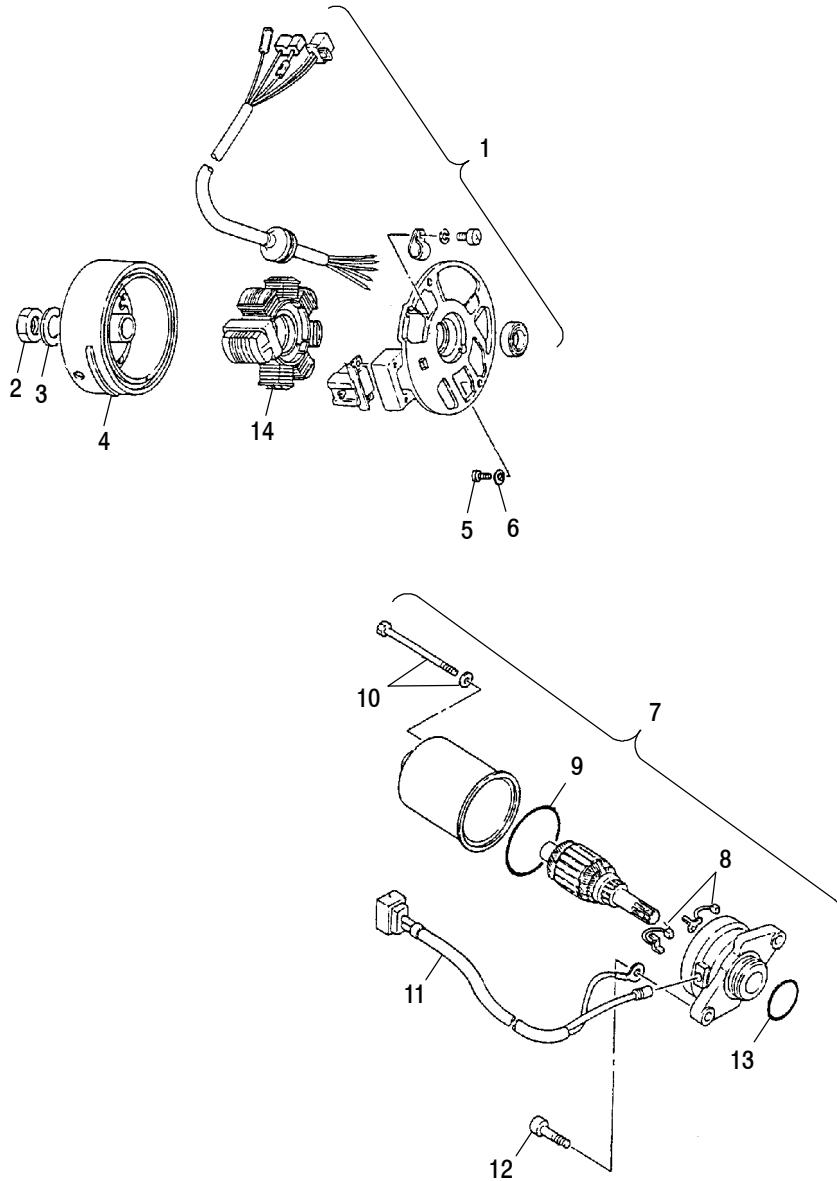
Ref.	Part No.	Qty.	Description
1	0450880	2	Nut, Flange, Hex
2	0450041	2	Washer, Plain
3	0450515	1	Asm., Brakelight
	0450995	1	Bulb, Taillight

Ref.	Part No.	Qty.	Description
4	0450720	1	Asm., Headlight
5	0450676	2	Screw, Tapping
6	0450752	2	U-Nut

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GENERATOR / STARTING MOTOR

Scrambler 90 A02EA09CA and Scrambler 90X A02EA09CB and Scrambler 90X A02EA09CC



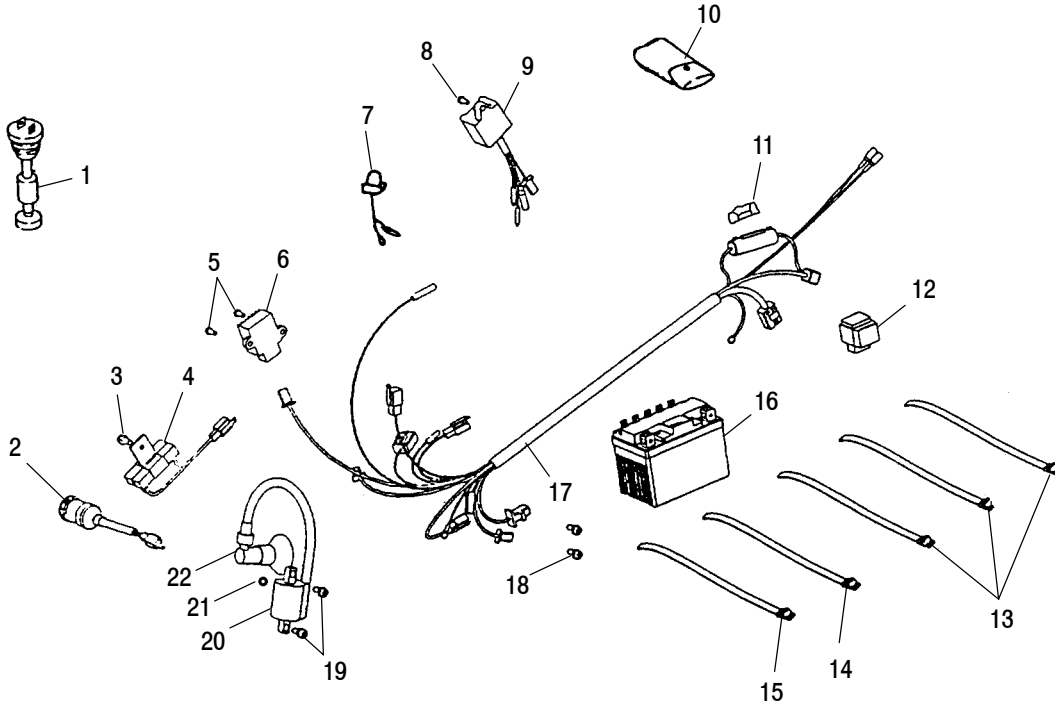
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Ref.	Part No.	Qty.	Description
1	0450521	1	Asm., Generator (Incl. 1,4)
	0450523	1	Stator
2	0450529	1	Nut, Flange
3	0450545	1	Washer, Plain
4	0450525	1	Flywheel
5	0450033	2	Bolt, Socket, Hex
6	0450034	2	Washer, Plain
7	0450533	1	Asm., Starting Motor (Incl. 8,9,10,11,13)

Ref.	Part No.	Qty.	Description
8	0450535	1	Brush Set
9	0450537	1	Ring, Oil
10	0450541	2	Bolt Set
11	0450857	1	Cord
12	0450039	2	Bolt, Socket
13	0450539	1	Ring, Oil
14	0450523	1	Stator

ELECTRICAL PARTS

Scrambler 90 A02EA09CA and Scrambler 90X A02EA09CB and Scrambler 90X A02EA09CC



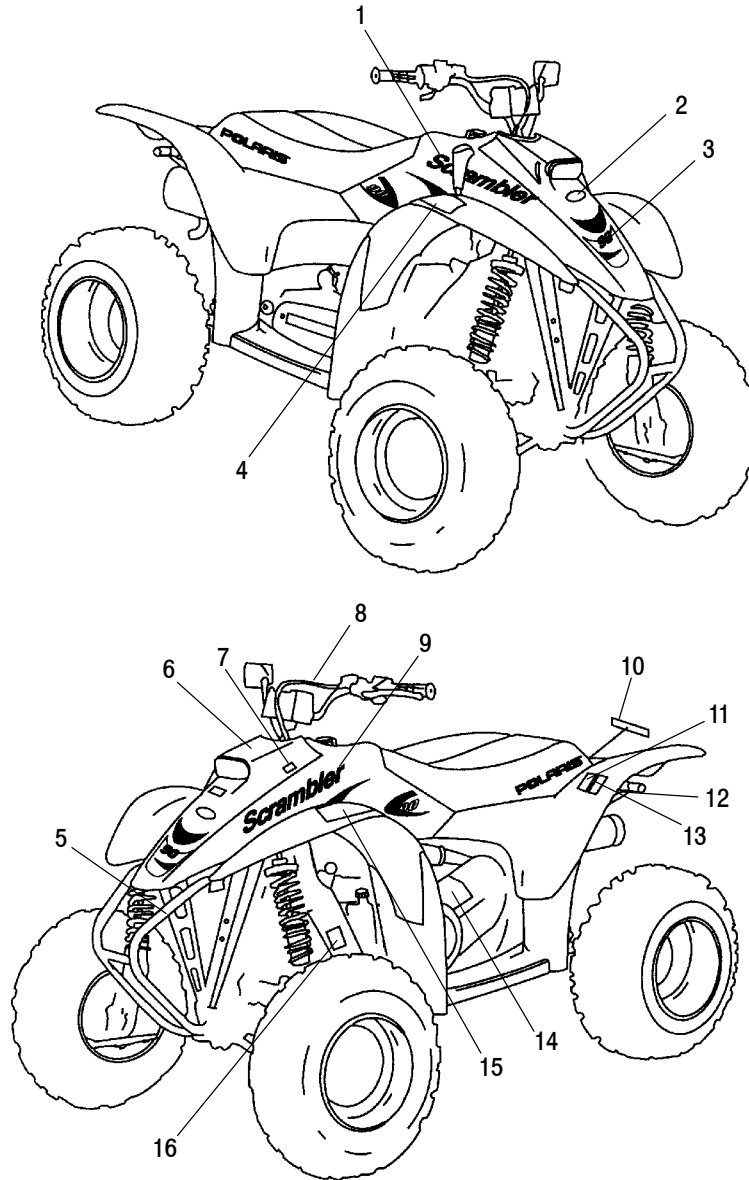
Part numbers may have changed since this microfiche was issued. To ensure that correct parts are received, refer to PartSmart, which is updated monthly.

Ref. Part No.	Qty.	Description	
1	0450558	1	Asm., Oil Level Gauge
2	0450549	1	Asm., Main Switch
3	0450701	1	Bolt, Washer Face, Hex
4	0450554	1	Asm., Resistor
5	0450057	2	Bolt, Pan, Phillips
6	0450553	1	Rectifier/Regulator
7	0450557	1	Lamp, Warning, Oil Quantity
8	0450309	1	Bolt, Hex
9	0450722	1	Asm., CDI Unit
10	0450563	1	Bag, Tool
11	0450842	1	Fuse

Ref. Part No.	Qty.	Description	
12	0450555	1	Asm., Starter Relay
13	0450559	3	Strap
14	0450721	1	Strap
15	0450742	1	Strap
16	0450930	1	Battery
17	0450921	1	Asm., Main Wire
18	0450888	2	Bolt and Nut, Battery
19	0450556	2	Bolt, Hex
20	0450753	1	Asm., Ignition Coil (Incl. 22)
21	0450890	1	Washer, Star
22	0451162	1	Cap, Spark Plug

DECALS

Scrambler 90 A02EA09CA and Scrambler 90X A02EA09CB and Scrambler 90X A02EA09CC



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Ref.	Part No.	Qty.	Description
1	7079973	1	Decal, Tank Side, RH (CA)
	7170217	1	Decal, Tank Side, RH (CB)
	7170590	1	Decal, Tank Side, RH (CC)
2	7078465	1	Logo, Polaris Star
3	7079974	1	Decal, Front Cover, "90" (CA)
	7170218	1	Decal, Front Cover, "Scrambler X" (CB)
	7170591	1	Decal, Front Cover, "Scrambler X" (CC)
4	7079091	1	Decal, Age Warning 12
5	0450679	2	Decal, Side Reflector, Front Rack
6	0450681	1	Decal, Youth Canadian Certification
7	7079290	1	Decal, Youth CE

Ref.	Part No.	Qty.	Description
8	0450475	1	Decal, Oil Lamp
9	7079972	1	Decal, Tank Side, LH (CA)
	7170216	1	Decal, Tank Side, LH (CB)
	7170589	1	Decal, Tank Side, LH (CC)
10	7079971	1	Decal, Rear Cab, "POLARIS"
11	7077920	1	Decal, Passenger Warning
12	0450680	2	Decal, Side Reflector, Rear Rack
13	7170109	1	Decal, Tire Pressure 90
14	7079288	1	Decal, Youth Warning, Clutch Cover
15	7079133	1	Decal, General Warning, CPSC
16	7079287	1	Decal, Youth Carb/Filter Information



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Changed pages in 9917085

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