



*The King of Autos.*



# Parts Catalogue



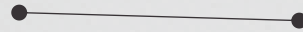
## PARTS CATALOGUE

APPLICABLE FOR TVS KING 4 STROKE MODELS AND VARIANTS

## NOTICE

The description and illustrations in this booklet are not to be taken as binding on the manufacturers. The essential features of the type described and illustrated herein remains unaltered, TVS MOTOR COMPANY LIMITED, reserves the right to carry out any moment without being obliged to bring this booklet up-date modifications, on the vehicle, parts or accessories, as may be convenient and necessary.

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## FOREWORD

We have great pleasure in releasing the third edition of TVS King Parts Catalogue. This parts catalogue is applicable for the 4 stroke models & following variants.

TVS KING GS

TVS KING LS

TVS KING ZS

TVS KING ARJUN

This catalogue is designed to assist you to select the right parts for ordering.

TVS Genuine parts have a rigorous standard of quality check at various stages. So it becomes important to use only TVS-Genuine parts. Due to continues efforts in improving the performance and efficiency of the vehicle, design, specifications, diagram/illustrations and part numbers can change without any notice. It is your responsibility to get your parts catalogue updated through the information given to you from TVS Motor.

While ordering spare parts ensure that correct part numbers, part description and quality are clearly mentioned.

Please note that drawings and the illustrations are for ready reference of spare part numbers and description only. It is not designed to be used as an assembly or servicing reference manual. For servicing please use "TVSM 3 WHEELER SERVICE MANUAL".

This parts catalogue is exclusively for "TVS MOTOR COMPANY'S Authorised Distributor or Dealer / Authorised Service Centers and Parts Stockist".

In case of any assistance, please contact/ write to us.

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## INSTRUCTIONS FOR USING THE CATALOGUE

1. How to read the catalogue: Open the catalogue and from the figure index locate the group in which the part you want to find is present. Turn over the concerned page number (as given by figure index). Now find out the figure number from the text.

In case, if you have the part number and you need the other details, the part index can be used. The part index (at the end of the catalogue) will give you the figure and page number of the part you wish to order.

2. How to order spare parts: The part number and the description of the part required should be invariably mentioned in the order as per the catalogue text.

The latest part number as conveyed through our circulars should be appear on the order. In case of ordering coloured components, colour code of the components should be mentioned.

The quantity shown against the part number is the quantity per vehicle.

3. Model Code System:

Model Code

A - COMMON FOR 2 STROKE & 4 STROKE

4S - ONLY 4 STROKE

Variant Code

P - PETROL

L - LPG

C - CNG

A - ALL VARIANTS

EXP - ONLY EXPORT

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## COLOUR WISE PARTS DETAILS

### PASSENGER CABIN

PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
G52214905R	Cabin Assy LPG/CNG – Golden Yellow	1	A	A
G42200708L	Cabin Assy LPG/CNG Single Mode – Green	1	4S	LSM

### WINDSHIELD ASSEMBLY

PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
G52226505R	Windshield Assy + Sticker – Golden Yellow	1	A	A

### TAIL DOOR ASSEMBLY

PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
G52226005R	Tail Door Assy – Golden Yellow	1	A	A
G42210805R	Tail Door Assy Mesh Type – Rikshaw Black	1	A	A

### FRONT FENDOR

PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
G52229105R	Fender Front – Yellow	1	A	A

### WINDSHIELD FRAME

PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
G52200105R	WINDSHEILD FRAME – GOLDEN YELLOW	1	A	A

### CANVAS SOFT TOP KIT

PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
G52225005R	Canvas Soft Top – Yellow	1	A	A

### CHASSIS ASSEMBLY

PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
G51239705R	Chassis Assy LPG – Golden Yellow 15 Ltr BSIII	1	A	L
G51239605R	Chassis Assy ES – Golden Yellow BSIII & BSIV	1	A	P
G51239805R	Chassis Assy CNG – Golden Yellow BSIII 28 ltr	1	A	C
G41206805R	Chassis Assy CNG – Golden Yellow BSIII & BSIV 33 ltr	1	A	C
G41207195R	Chassis Assy LPG – Golden Yellow BSIII & BSIV	1	A	L/C
G41207195R	Chassis Assy CNG – Golden Yellow BSIV	1	A	L/C

### LID COMPLETE FUEL TANK

PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
G52206503D	Lid Comp Fuel Tank – Black	1	A	A
G52206508L	Lid Comp Fuel Tank – Green	1	A	A
G52206503F	Lid Comp Fuel Tank – Wego White	1	A	A
G52206505R	Lid Comp Fuel Tank – Yellow	1	A	A

5R - Golden yellow, 3D- Black, 8L-Eco Green, 3F - White, M - Neptune Blue, 5G - Brown red

COLOUR CODES	
Part number end with '3F'	- White
Part number end with '5G'	- Brown Red
Part number end with '8L'	- Eco Green
Part number end with '5R'	- Golden Yellow
Part number end with '3D'	- Black
Part number end with 'M'	- Neptune Blue
Part number end with '7H'	- Brown

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01 \* A - All Variants, P - Petrol ES, L - LPG, C - CNG, LSM - LPG Single Mode, EXP - Export Only



## SPARE PARTS KIT DETAILS

REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
1	G5320520	Kit Rear Trailing Arm RH	1	A	A	7	G5320500	Steering Cone Kit Top - Modified	1	A	A
	G2090060	Silent Block	2	A	A		G4150170	Outer Race Top Modified			
	G5090010	Spacer Rear Trailing Arm	1	A	A		G2150110	Ball Race Assy Lower	1	A	A
	G2090300	Trailing Arm RH					G4100040	Inner Race Top - Modified	1	A	A
2	G5320530	Rear Trailing Arm LH	1	A	A	8	G5320510	Steering Cone Kit Bottom	1	A	A
	G2090060	Silent Block Rear Trailing Arm	1	A	A		G2150620	Outer Race Bottom	1	A	A
	G5090010	Spacer Rear Trailing Arm	1	A	A		G2150110	Ball Race Assy Lower	1	A	A
	G2090310	Trailing Arm LH					G2150080	Inner Race Bottom	1	A	A
3	G5321210	Clutch Cable Inner Kit	1	A	A		G2150070	Dust Cover Inner	1	A	A
	G5320150	Cable Inner Clutch	1	A	A	9	G2112190	Major Kit – Wheel Cylinder Kit	1	A	A
	G5320680	Brkt Clutch Cable Inner	1	A	A			Piston	2	A	A
	G5320160	Pinch Bolt – Hole 3 Mm	1	A	A			Wheel Cylinder Seal	2	A	A
4	G5321200	Gear Cable Inner Kit	1	A	A			Spring	1	A	A
	G5320170	Cable Inner Gear Shift	1	A	A			Spring Holder	2	A	A
	G5320160	Pinch Bolt – Hole 3 mm	1	A	A			Breather Screw	1	A	A
5	G2100190	Front Trailing Arm Kit	1	A	A	10	G2112200	Minor Kit – Wheel Cylinder Kit	1	A	A
	G2100200	Silent Block	1	A	A		G2110250	Wheel Cylinder Seal	2	A	A
	G2100210	Trail up arm Front	1	A	A		G2110260	Spring	1	A	A
6	G5320470	Pivot Pin Front Kit	1	A	A		G2110270	Spring Holder	2	A	A
	G2100170	Pivot Pin Front	1	A	A	11	G5160930	Starter Relay Assy	1	A	A
	G2200570	Needle Bearing 20X26X12	2	A	A		G3160730	Cord Set, Starter Motor	1	A	A
	G2200660	Internal Circlip	2	A	A		G5160760	Cord Set, Starter Relay	1	A	A
	G5100030	Dust Seal	2	A	A		R2160100	Starter Relay Sub Assy	2	A	A
	G5100010	O Ring 31.6X3	2	A	A		R3160090	Boot Starter Relay	2	A	A

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## SPARE PARTS KIT DETAILS

REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
12	G5320010	Major Kit (TMC)	1	A	A		G2080040	Slider Block, Propeller Shaft Assy	2	A	A
	G5320030	Plunger Assembly, Primary	1	A	A	15	G4300050	Floor Mat Kit – Petrol	1	A	A
	G5320040	Cup, Spacer (Shim Seal)	1	A	A		G5300170	Mat LH Driver Cabin	1	A	A
	G5320050	Retainer (Spring, Seat)	1	A	A		G5300180	Mat RH Driver Cabin	1	A	A
	G5320060	“O” Ring Gasket	1	A	A		G5300190	Mat Passenger Cabin	1	A	A
	G5320070	Circlip (Piston Stopper)	1	A	A	16	G4300060	Floor Mat Kit – LPG/CNG	1	A	A
	G5320080	Dust Cover ( Boot ,M/Cyl)	1	A	A		G5300200	Mat LH Driver Cabin	1	A	A
	G5320090	“O” Ring	2	A	A		G5300210	Mat RH Driver Cabin	1	A	A
	G5320100	Seal Gland (Cup, Piston Pressure)	2	A	A		G5300190	Mat Passenger Cabin	1	A	A
	G5320110	Seal Rec Dia. 19.05 (Cup Piston)	1	A	A	17	G4320760	Kit Buffer Rubber	1	A	A
	G5320120	Washer	4	A	A		G5080320	Buffer Rubber, Propeller Shaft Wheel Side	2	A	A
13	G5320020	Minor Kit (TMC)	1	A	A		G2080050	Buffer Rubber, Propeller Shaft Engine End	2	A	A
	G5320040	Cup, Spacer (Shim Seal)	1	A	A	18	G5321130	Kit Parking Brake	1	A	A
	G5320050	Retainer (Spring, Seat)	1	A	A		G2110770	Ratchet Parking Brake	2	A	A
	G5320130	“O” Ring Gasket	1	A	A		330048	Split Pin	2	A	A
	G5320060	“O” Ring Gasket	1	A	A		G2110940	Pin	1	A	A
	G5320070	Circlip (Piston Stopper)	1	A	A		G5170070	Parking Brake Cable Assembly	1	A	A
	G5320080	Dust Cover ( Boot ,M/Cyl)	1	A	A	19	G4110070	Brake Shoe Set	1	A	A
	G5320090	“O” Ring	2	A	A		G2110320	Brake Shoe Comp	2	A	A
	G5320110	Seal Rec Dia. 19.05 (Cup Piston)	1	A	A		G2110330	Spring, Brake Shoe Return	1	A	A
	G5320100	Seal Gland (Cup, Piston Pressure)	2	A	A		G2111860	Spring, Brake Shoe Return Top	1	A	A
	G5320140	Seal Gland (Cup, Piston Pressure)	1	A	A	20	G4320800	Kit Front Fork Seal	1	A	A
14	G2320570	Slider Block Kit	1	A	A		G5100030	Dust Seal, Front Trailing Arm	2	A	A
	G2080030	Pin, Propeller Shaft	1	A	A		G5200550	Dust Seal, Ball Bearing Side	2	A	A

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REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
	G5200560	Dust Seal, Needle Bearing Side	2	A	A		G4300130	Clamp Headrest	8	A	A
	P1200050	Wave Spring Washer A5.5 Zng	20	A	A		P1200060	Hex Nut M6 Zng	20	A	A
21	G4320810	Kit Front Fork Bearing	1	A	A		P1200050	Circlip 17X1.0 Piston Pin	2	4S	A
	G2200680	Needle Bearing 35X43X24	1	A	A	27	G4300040	Kit, Guard Step Thru	1	A	A
	G2200570	Needle Bearing 20X26X12	2	A	A		G4300030	Guard Step Thru	1	A	A
	G2200440	Ball Bearing 20X42X12	1	A	A		N9121700	Cushion RC Lamp	5	A	A
22	G4320820	Kit Rear Wheel Bearing	1	A	A		K200320	Crr Pan Hd Tap Scr St4.2X16 Znk	6	A	A
	G2200680	Needle Bearing 35X43X24	2	A	A		P1200140	Punched Washer A5.5 Zng	6	A	A
	G2200440	Ball Bearing 20X42X12	2	A	A	28	G5321230	Kit 8 Litre Fuel Tank	1	A	P
23	G4320880	Kit Diaphragm LPG	1	A	A		G5141760	Fuel Tank Assy 8 Lit	1	A	P
	G5140820	JC M4X6 Screw, Reducer LPG	6	A	A		R1200180	Hex FI Bolt M6X60	1	A	P
	G5140860	Vaccum Stage Spring ( L )	1	A	A		G5140620	Bush, Fuel Tank	1	A	P
	G5140870	Idle Register Spring Minirid Reducer ( L )	1	A	A		G5140460	Bracket, Fuel Tank	2	A	P
	G5140920	2Nd Stage Diaphragm Minirid ( L )	1	A	A		G4160290	Fuel Warning Switch 8 Lits	1	A	P
	G5140940	Vaccum Diaphragm Minirid ( L )	1	A	A	29	G3320050	Bevel Satellite Gear Kit	1	A	A
24	G4320890	Kit Fare Meter Worm	1	A	A		G2081410	Satellite Gear, Differential	1	A	A
	G2081659	Worm Fare Meter	1	A	A		G2080400	Bevel Gear, Differential	1	A	A
	G2080740	Shaft Comp Fare Meter Drive	1	A	A	30	G4180020	Engine Assy 4S Petrol BSIII RP	1	4S	P
25	G4300020	Kit, Seatbelt	1	A	A	31	G4180840	Engine Assy 4S CNG BSIII RP	1	4S	C
26	G4300010	Kit, Headrest	1	A	A	32	G4180620	Engine Assy 4S LPG BSIII RP	1	4S	L
	G4300010	Headrest Driver	1	A	A	33	G4180890	Engine Assy 4S LPG Single Mode BSIII RP	1	4S	LSM
	G4300090	Backrest Driver	1	A	A	34	G4320320	Cyl Block & Piston Kit 4S BSIV	1	4S	A
	G4300120	Headrest Passenger	2	A	A		G4010170	Cylinder Block Comp NP. 49, 4S	1	4S	A
	G4300100	Backrest Passenger	1	A	A		G4020110	Piston Assy. Dia 62	1	4S	A

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## SPARE PARTS KIT DETAILS

REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
	G4020090	Piston Pin 15 45.0	1	4S	A		G4320190	Ring Piston 2Nd I O/S	1	4S	A
	M7321830	Ring Piston Top II O/S	1	4S	A		M7321860	3 Piece Oil Ring I O/S	1	4S	A
	G4320200	Ring Piston 2Nd II O/S	1	4S	A	39	G4320660	Piston Ring Set 2nd O/S 4S	1	4S	A
	M7321870	3 Piece Oil Ring II O/S	1	4S	A	40	G4320670	Piston Kit 1st O/S 4S	1	4S	A
34A	G4321750	Cylinder Block & Piston Kit (Export)	1	4S	A		G4320230	Piston Dia 62 I O/S	1	4S	A
	G4011430	Cylinder Comp 4S (Export)	1	4S	A		M7321820	Ring Piston Top I O/S	1	4S	A
	G4020110	Piston Assy Dia 62.00	1	4S	A		G4320190	Ring Piston 2Nd I O/S	1	4S	A
	G4020090	Piston Pin 4S	1	4S	A		M7321860	3 Piece Oil Ring I O/S	1	4S	A
	M1010440	Circlip 17 x 1.0 Piston Pin	2	4S	A		G4020090	Piston Pin 4S	1	4S	A
35	G4320330	Piston Kit 4S Std	1	4S	A		M1010440	Circlip 17x1.0 Piston Pin	2	4S	A
	G4020110	PISTON ASSY DIA 62.00	1	4S	A	41	G4320680	Piston Kit 2nd O/S 4S	1	4S	A
	G4020090	Piston Pin 4S	1	4S	A		G4320240	Piston Dia 62 II O/S	1	4S	A
	M1010440	Circlip 17X1.0 Piston Pin	2	4S	A		M7321830	Ring Piston Top I O/S	1	4S	A
36	G4321730	Kit Auto Chain Tensioner	1	4S	A		G4320200	Ring Piston 2Nd I O/S	1	4S	A
	G4080600	Spring Chain Tensioner	1	4S	A		M7321870	3 Piece Oil Ring I O/S	1	4S	A
	G4030080	Gasket Cover Crank Case-R	1	4S	A		G4020090	Piston Pin 4S	1	4S	A
	G4080550	Chain Guide	1	4S	A		M1010440	Circlip 17x1.0 Piston Pin	2	4S	A
	K3010640	Bolt Chain Tensioner (RC)	1	4S	A	42	G4320690	Set Plate Clutch -4S	1	4S	A
37	G4320640	Piston Ring Set -4S	1	4S	A		G4070270	Plate Clutch Drive - Type A	3	4S	A
	M7020340	Ring Piston Top 4S	1	4S	A		G4070280	Plate Clutch Drive - Type C	1	4S	A
	G4020100	Piston Ring 2Nd 62.00	1	4S	A		G4070290	Plate Clutch Drive - Judder Type B	1	4S	A
	M7020360	3 Piece Oil Ring	1	4S	A	43	G4320740	Kit Oil Filter O Ring-4S	1	4S	A
38	G4320650	Piston Ring Set 1st O/S 4S	1	4S	A		M1080600	O Ring 52.6x2.4 [M1010390]	1	4S	A
	M7321820	Ring Piston Top I O/S	1	4S	A		G4200010	O Ring Cover Oil Strainer	1	4S	A

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REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
44	G4321270	Kit Engine Oil Seal-4S	1	4S	A	48	G4210110	Tool Kit Set – 4S	1	4S	A
	N2081720	Oil Seal Gear Shift Shaft	1	4S	A	49	G4320750	Kit Crankshaft Bearing-4S	1	4S	A
	G2200340	Oil Seal Drive Shaft	1	4S	A		M7200530	Ball Bearing 35 x 72 x17 C3 6207	1	4S	A
	G2200350	Oil Seal Kick Starter Shaft	1	4S	A		G2201130	Ball Bearing 6206	1	4S	A
	G2200320	Oil Seal Crankshaft L	1	4S	A		N2200400	Ball Bearing 12 x 28 x 8	1	4S	A
	G2200330	Oil Seal Crankshaft R	1	4S	A	50	G4320770	Kit Timing Chain Repair-4S	1	4S	A
45	G4320710	Kit Major Gasket Engine-4S	1	4S	A		M1010210	Sprocket Camshaft	1	4S	A
	G4030080	Gasket Cover Crank Case R	1	4S	A		G4010060	Guide Camchain	1	4S	A
	G4030070	Gasket Crank Case	1	4S	A		G4010050	Tensioner Camchain	1	4S	A
	M7010210	Gasket Cylinder Head	1	4S	A		G4010140	Cam Chain	1	4S	A
	G4010070	Gasket Cylinder	1	4S	A	51	G4320780	Engine Valve Kit-4S	1	4S	A
	M1010510	Gasket Tensioner Adjuster	1	4S	A		M7010270	Valve Intake	1	4S	A
	M1010360	Gasket Cylinder Head Nut	4	4S	A		M7010280	Valve Exhaust	1	4S	A
	N9053170	Gasket Exhaust Cylinder Block	1	4S	A		N4011100	Valve Stem Oil Seal	2	4S	A
46	G4320720	Kit Minor Gasket Engine-4S	1	4S	A	52	G4320790	Kit Gear Shifting-4S	1	4S	A
	M7010210	Gasket Cylinder Head	1	4S	A		G3080070	Index Star	1	4S	A
	G4010070	Gasket Cylinder	1	4S	A		G2082380	Pin, Index Star	2	4S	A
	M1010510	Gasket Tensioner Adjuster	1	4S	A		G2082110	Stopper Comp, Gear Shift	1	4S	A
	M1010360	Gasket Cylinder Head Nut	4	4S	A		G3200240	Disc, Spring	1	4S	A
	N9053170	Gasket Exhaust Cylinder Block	1	4S	A		G2082140	Spring, Gear Shift Cam Stopper	1	4S	A
47	G4320730	O Ring Kit Engine-4S	1	4S	A		M1080830	Bolt, Gear Shift Cam Stopper	1	4S	A
	M1010390	O Ring 29.5 X 3	2	4S	A	53	G4320830	Kit Oil Stainer	1	4S	A
	R1040430	O Ring Pipe Intake	1	4S	A		G4200010	O Ring Cover Oil Strainer	1	4S	A
	G2200550	O Ring Neutral Switch	1	4S	A		G2082390	Oil Strainer	1	4S	A

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REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL **	VARIANT *	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL **	VARIANT *
	G2200350	Oil Seal Kick Starter Shaft	1	4S	A	57	G4320870	Carburettor Kit-4S	1	4S	A
	G2200320	Oil Seal Crankshaft L	1	4S	A		K3320320	Needle Valve Assy	1	4S	A
	G2200330	Oil Seal Crankshaft R	1	4S	A		G2320780	Float Assy	1	4S	A
	G4200100	Oil seal 18 12 4 (Clutch Rod )	1	4S	A	58	G4321290	Kit Connecting Rod 4	1	4S	A
	G4030080	Gasket Cover Crank Case R	1	4S	A		G1020049	Con Rod Mc Np.049 4 Stroke 3 Wheeler	1	4S	A
	G4030070	Gasket Crank Case	1	4S	A		G1020050	Crank Pin	1	4S	A
	M7010210	Gasket Cylinder Head	1	4S	A		G1200210	Needle Cage Crankpin 30x38x18	1	4S	A
	G4010070	Gasket Cylinder Block	1	4S	A	59	G4321280	Kit Exhaust Gasket 4	1	4S	A
	M1010510	Gasket Tensioner Adjuster	1	4S	A		G4050380	Gasket Muffler 4S All	1	4S	A
	M1010360	Gasket Cylinder Head Nut	4	4S	A		N9053170	Gasket Muffler Rtr 180	1	4S	A
	N9053170	Gasket Exhaust Cylinder Block	1	4S	A	60	G4321260	Kit Major Gasket Engine	1	4S	A
	N4011100	Valve Stem Oil Seal	2	4S	A		N2081720	Oil Seal Gear Shift Shaft	1	4S	A
	P200150	Circlip Reverse Lock Arm	1	4S	A		G2200340	Oil Seal Drive Shaft	1	4S	A
54	G4320840	Kit Cylinder Head Bolt-4S	1	4S	A	61	G4322050	Minor Kit - Wheel Cylinder Kit New	1	4S	A
	M1200010	Hex Flange Bolt M6x55	4	4S	A	62	G4322430	Major kit TMC New	1	4S	A
	M1010350	Gasket Cyl Head Cover Bolt	4	4S	A	63	G4321840	Kit Brake Shoe Comp (AA)	1	4S	A
	M1200600	Hex Flange Bolt M6x45	2	4S	A		G4110110	Clip (AA)	1	4S	A
	M1200590	Hex Flange Bolt M6x35	4	4S	A		G4110120	Pin Brake (AA)	1	4S	A
55	G4320850	Kit Exhaust Gasket -4S	1	4S	A		G4110140	Brake Shoe (AA)	1	4S	A
	G4050380	Gasket Muffler	1	4S	A	64	G4322610	Kit Cylinder block & Piston kit (BSIV)	1	4S	A
	N9053170	Gasket Exhaust Cylinder Block	1	4S	A		G4010170	cylinder block comp NP049 4S	1	4S	A
56	G4320860	Pipe Intake Kit-4S	1	4S	A		G4020090	Piston Pin 4S	1	4S	A
	R1040430	O Ring Pipe Intake	1	4S	A		G4020110	Piston Assy DIA 62.00	1	4S	A
	G4040460	Gasket Pipe Intake	1	4S	A		G4041650	Adaptor Sai Pipe	1	4S	A

\*\* A - Common 2 & 4 Stroke models , 4S - Only 4 Stroke

07 \* A - All Variants, P - Petrol ES, L - LPG, C - CNG, LSM - LPG Single Mode, EXP - Export Only

## SPARE PARTS KIT DETAILS

REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL **	VARIANT *	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL **	VARIANT *
	N9042150	O-ring Air Injection	1	4S	A		G4120760	Utility Mtg Brkt Assy	1	4S	A
65	G4200710	Kit gear shifting - 4S	1	4S	A66		P1200050	Wave Spring Washer 6.5	3	4S	A
66	G4181650	TVS King Petrol HP Engine BSIV	1	4S	A		P1200070	Hex Screw M6x16 8.8 Zng	5	4S	A
67	G4181470	TVS King LPG HP Engine BSIV	1	4S	A		420001700	Punched Washer A6.6 Znb	7	4S	A
68	G4181480	TVS King CNG HP Engine BSIV	1	4S	A		G5200430	Allen Screw M5x35	2	4S	A
69	G4181610	TVS King LPG Engine Single mode BSIV	1	4S	A		420302700	Hex Nut M5 8 Znb	2	4S	A
70	G4321060	Kit Secondary Diaphragm(v)	1	4S	A		G5320380	Lock Assy Fuel Tank Lid	1	4S	A
71	G4321070	Kit Primary Reducer(v)	1	4S	A	80	G4321650	Pinion Return Spring Kit Ph. 2.2	1	4S	A
72	G4321080	Kit Reducer(v)	1	4S	A	81	G4321760	One Side Pulling Kit	1	4S	A
73	G4321090	Kit Vacuum Diaphragm(v)	1	4S	A		G4321770	Bottom Bracket	1	4S	A
74	G4321190	Kit Diaphragm(v)	1	4S	A		G4321780	Stud Bolt	1	4S	A
75	G4321330	Kit Reducer(V)	1	4S	A		G4321790	Stay	1	4S	A
76	G4321570	Kit Crankcase Comp L- 4S	1	4S	A		G5321490	Spring Stud	1	4S	A
	G4030010	Crankcase L NP049 4S	1	4S	A		P1200060	Hex Nut M6 Zng (tsds-0304)	2	4S	A
	3034050	Hook Kick Starter Shaft Spring	1	4S	A	82	G4322190	Kit Cabin Lamp Assy	1	4S	A
77	G4321580	Kit Crankcase Comp R- 4S	1	4S	A		G5160460	Engine Compartment Lamp	1	4S	A
	G4030030	Crankcase R NP049 4S	1	4S	A		G4120750	Brkt Cabin Lamp	1	4S	A
	N2080920	Pipe Breather	1	4S	A		P200270	Screw For Lamp Mounting	2	4S	A
	K3060190	Bush Bendix R	1	4S	A		G4160800	Cord Set Lamp	1	4S	A
78	G4321590	Kit Cover Crankcase	1	4S	A		G4322200	Cord Set Cabin Lamp	1	4S	A
	G4030050	Cover Crankcase R 4S	1	4S	A	83	G4322240	Kit Steering Pivot Pin 1st O/s	1	4S	A
	M7200510	Bearing Bush 12x15x10	1	4S	A		G4321870	Pivot Pin Front 1	1	4S	A
79	G4322160	Kit Utility Box	1	4S	A		G2200570	Needle Bearing (small) 20x26x12	2	4S	A
	G4220540	Utility Box Comp (without Lock)	1	4S	A		G2200660	Internal Circlip	2	4S	A

\*\* A - Common 2 & 4 Stroke models , 4S - Only 4 Stroke

08 \* A - All Variants, P - Petrol ES, L - LPG, C - CNG, LSM - LPG Single Mode, EXP - Export Only

## SPARE PARTS KIT DETAILS

REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*	VEHICLE STICKERS				
						PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
	G5100010	O Ring 31.6x3	2	4S	A					
	G5100030	Dust Seal	2	4S	A	G5210340	Air Filter Service	1	A	A
84	G43222595r	Kit Bumper G Yellow	1	4S	A	G4210160	Arjun Logo Front L	1	4S	LSM
	G43002805r	Bumper Chassis Mounted G Yellow	1	4S	A	G4210170	TVS KING Arjun Logo Rear R Top	1	4S	LSM
	G4300270	Stay Bumper Mtg Comp	2	4S	A	G5210190	Sticker Identification CNG	2	A	C
	G5200380	Hex Screw M8x 20	6	4S	A	G5210350	Sticker Electric Start	1	A	A
	G5200400	Punched Washer 8.5 X 20 X 2	6	4S	A	G5210330	Sticker Tyre Rotation	1	A	A
	330318	Wave Spring Washer M8 Znb	6	4S	A	G5120180	Sticker, Identification LPG	2	A	L
85	G5060240	Brush Box Assy Kit	1	4S	A	G5210200	Sticker, Instruction - LPG/CNG	1	A	L/C
86	G52225003d	Canvas Kit Soft Top Rik Black	1	4S	A	G4210060	Operating Instruction 4S	1	4S	A
						G4210090	(TVS KING ZS) Sticker, Rear Auto CNG 4S BSIII	1	4S	C
						G4210080	(TVS KING LS) Sticker, Rear Auto LPG 4S BSIII	1	4S	L
						G4210070	(TVS KING GS) Sticker, Rear Auto Petrol 4S BSIII	1	4S	P
						G5210220	TVS KING Sticker	1	A	A
						G4221270	Sticker TVS King GS+ BSIV	1	4S	P
						G4221280	Sticker TVS King LS+ BSIV	1	4S	L
						G4221290	Sticker TVS King ZS+ BSIV	1	4S	C
						G4210510	Sticker BSIV	1	4S	A
						G4220610	Deluxe Sticker RH	1	4S	A
						G4220580	Deluxe Sticker LH	1	4S	A
						G4221380	AC Sticker	1	4S	A

\*\* A - Common 2 & 4 Stroke models , 4S - Only 4 Stroke

09 \* A - All Variants, P - Petrol ES, L - LPG, C - CNG, LSM - LPG Single Mode, EXP - Export Only



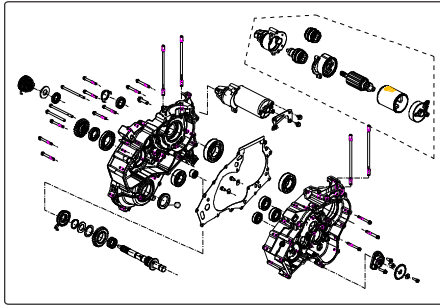
## STANDARD ACCESSORIES DETAILS

REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
1	G43000700D	Kit, Idol Stand Black	1	A	A	7	G43001905R	Bumper Comp G Yellow-(3 ppt Mounting)	1	A	A
	G53001100D	Idol Stand Black	1	A	A	8	G4322160	Kit Utility Box	1	4S	A
	G53001200D	LH Cover Cowl Flange Idol Stand Black	1	A	A	9	G4322190	Kit Cabin Lamp Assy	1	4S	A
	G53001300D	RH Cover Cowl Flange Idol Stand Black	1	A	A	10	G43222595R	Kit Bumper G Yellow Chassis. Mtd	1	4S	A
	G5300140	Bracket LH	2	A	A	11	G4322580	Music System Assy Kit	1	4S	EXP
	G5300150	Bracket RH	2	A	A		G4322390	Music System Set	1	4S	EXP
2	G5300100	Tube Comp RH Entry Barrier	1	A	A		G5200350	Crr Pan Head Screw M5 X 16	6	4S	EXP
3	G4300050	Floor Mat Kit - Petrol	1	A	A		G5200340	Punched Washer M5.5x12x1	6	4S	EXP
	G5300170	Mat LH Driver Cabin	1	A	A		P1200150	Wave Spring Washer M5	6	4S	EXP
	G5300180	Mat RH Driver Cabin	1	A	A		G4221180	Usb Holder Upper	1	4S	EXP
	G5300190	Mat Passenger Cabin	1	A	A		G4221190	Usb Holder Lower	1	4S	EXP
4	G4300060	Floor Mat Kit LPG/CNG	1	A	A		G4121340	Mtg Bracket Music Player	1	4S	EXP
	G5300200	Mat LH Driver Cabin LPG/CNG	1	A	A		G4121350	Mtg Bracket Music Player Lower	1	4S	EXP
	G5300210	Mat RH Driver Cabin LPG/CNG	1	A	A		0332275	Screw - Crph M6x16 6.8 Znk	4	4S	EXP
	G5300190	Mat Passenger Cabin	1	A	A		P1200050	Wave Spring Washer M6	4	4S	EXP
5	G5321500	Kit Wheel Cap Assy	1	A	A		G5200490	Punched Washer M8.5x16x1.2	2	4S	EXP
6	G5160460	Engine Compartment Lamp	1	A	A		N3160340	Clamp Wiring Harness Big Size	1	4S	EXP

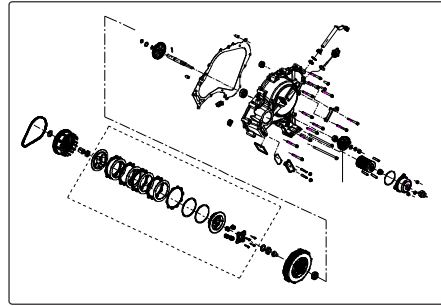
\*\* A - Common 2 & 4 Stroke models , 4S - Only 4 Stroke

10 \* A - All Variants, P - Petrol ES, L - LPG, C - CNG, LSM - LPG Single Mode, EXP - Export Only

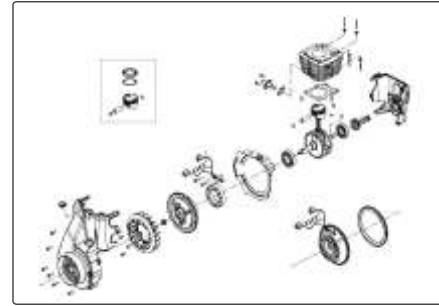
# FIGURE INDEX



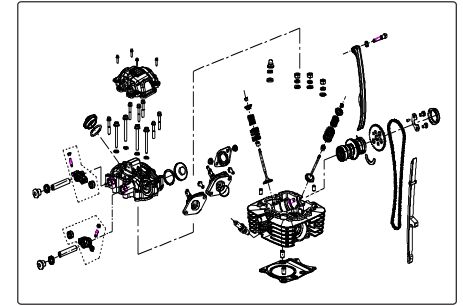
CRANK CASE ASSEMBLY  
Fig. No. 01, Page No. 14



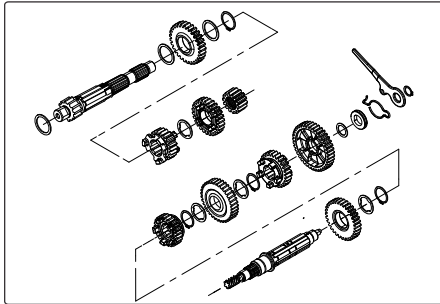
COVER CLUTCH ASSEMBLY  
Fig. No. 02, Page No. 18



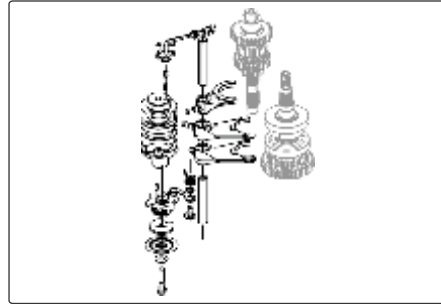
CYLINDER BLOCK & PISTON ASSEMBLY  
Fig. No. 03, Page No. 22



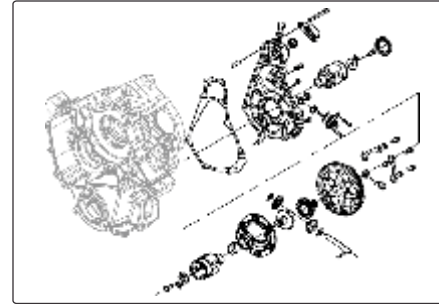
CYLINDER HEAD ASSEMBLY  
Fig. No. 04, Page No. 24



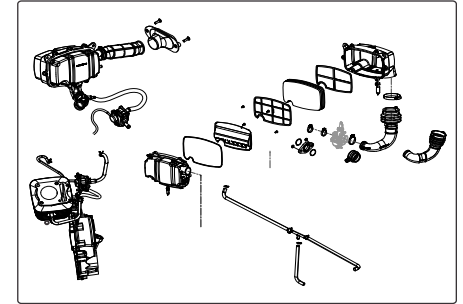
GEAR BOX ASSEMBLY  
Fig. No. 05, Page No. 28



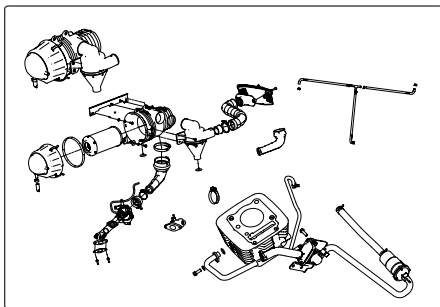
GEAR SHIFTER MECHANISM  
Fig. No. 06, Page No. 30



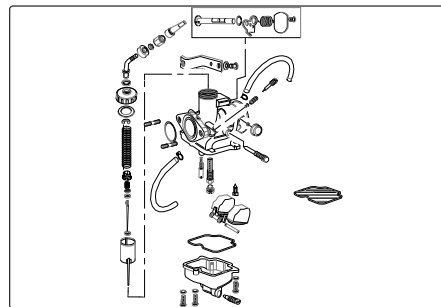
DIFFERENTIAL ASSEMBLY  
Fig. No. 07, Page No. 32



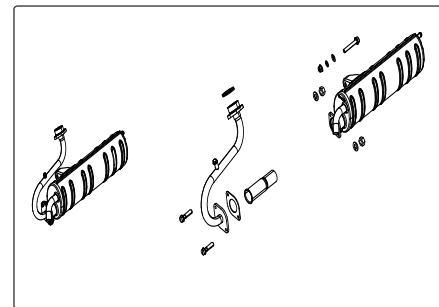
INDUCTION SYSTEM  
Fig. No. 08, Page No. 34



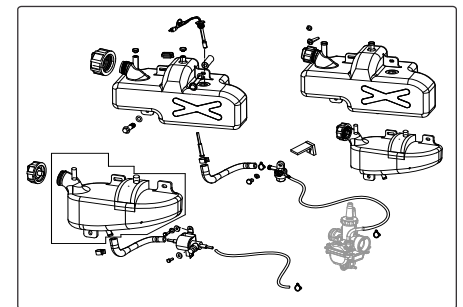
INDUCTION SYSTEM - BSIV  
Fig. No. 09, Page No. 36



CARBURETOR ASSEMBLY  
Fig. No. 10, Page No. 40

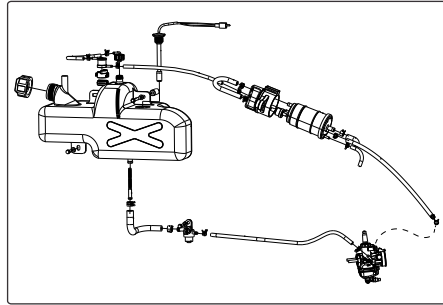


MUFFLER ASSEMBLY  
Fig. No. 11, Page No. 44

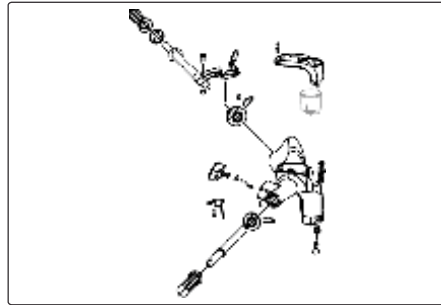


FUEL AND OIL TANK ASSEMBLY  
Fig. No. 12, Page No. 46

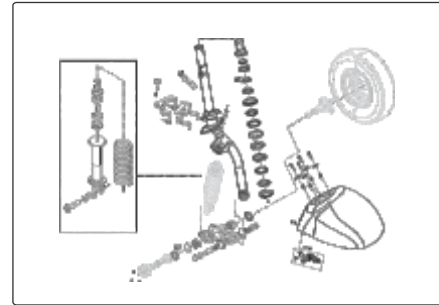
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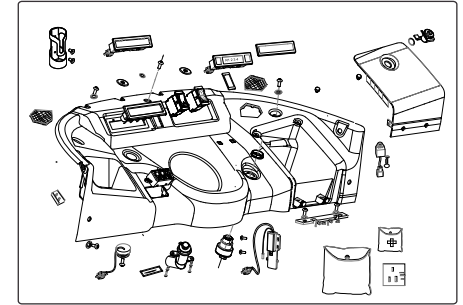
FUEL TANK & CANISTER SYSTEM - BSIV  
Fig. No. 13, Page No. 48



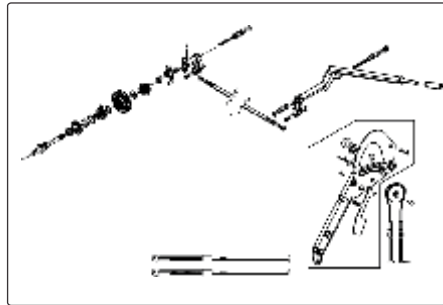
HANDLE BAR ASSEMBLY  
Fig. No. 14, Page No. 50



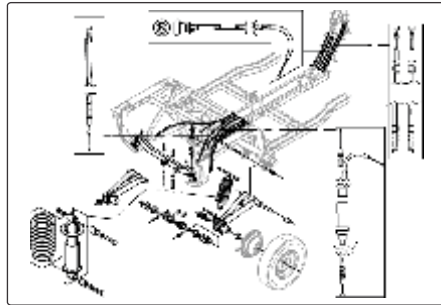
FRONT FORK ASSEMBLY  
Fig. No. 15, Page No. 52



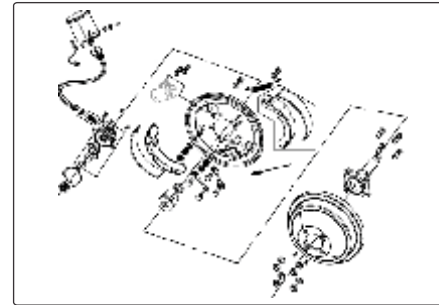
DASH BOARD ASSEMBLY  
Fig. No. 16, Page No. 56



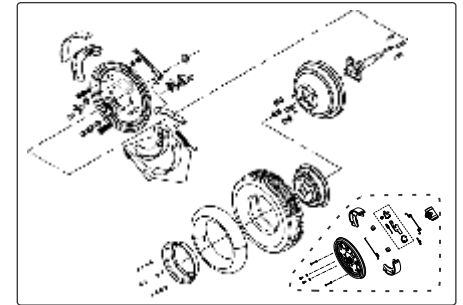
HAND STARTER & PARKING BRAKE MECHANISM  
Fig. No. 17, Page No. 58



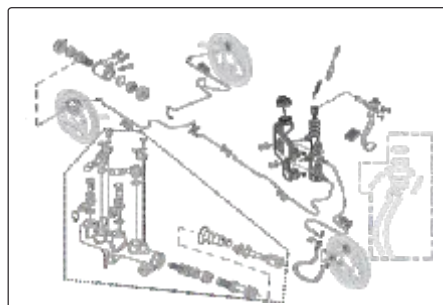
TRANSMISSION & CONTROL UNITS  
Fig. No. 18, Page No. 60



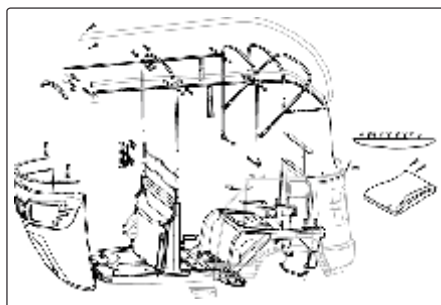
FRONT WHEEL & SPEEDO UNIT  
Fig. No. 19, Page No. 64



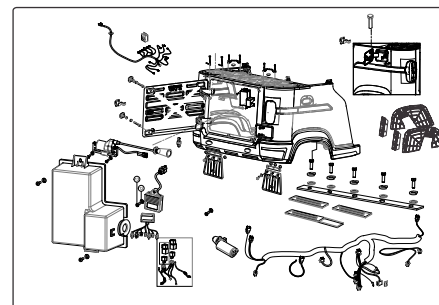
REAR WHEEL ASSEMBLY  
Fig. No. 20, Page No. 66



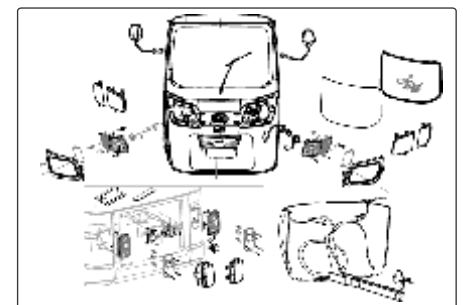
HYDRAULIC BRAKE SYSTEM  
Fig. No. 21, Page No. 68



CHASSIS & SOFT TOP ASSEMBLY  
Fig. No. 22, Page No. 70

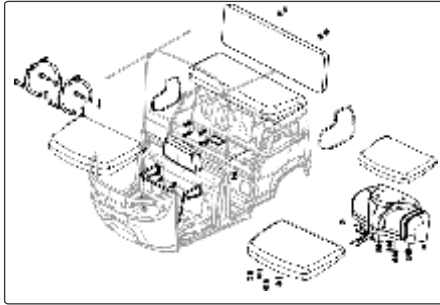


PASSENGER BODY & ELECTRICALS  
Fig. No. 23, Page No. 72

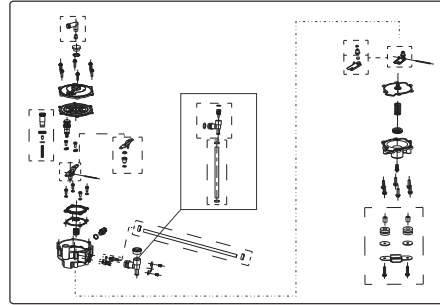


LIGHTING SYSTEM & WINDSHIELD ASSEMBLY  
Fig. No. 24, Page No. 76

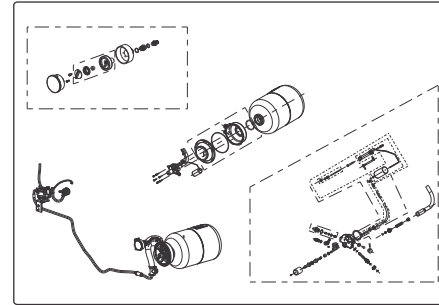
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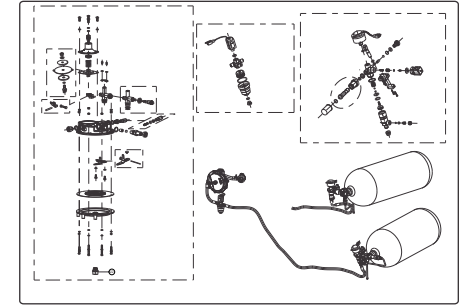
SEAT ASSEMBLY  
Fig. No. 25, Page No. 80



REDUCER SYSTEM LPG (15&20LTR) / CNG (4S) (VANAZ)  
Fig. No. 26, Page No. 84



LPG FUEL SYSTEM 15 & 20LTR (4S) (VANAZ)  
Fig. No. 27, Page No. 86



CNG FUEL SYSTEM 28 & 33 LTR (4S)  
Fig. No. 28, Page No. 88

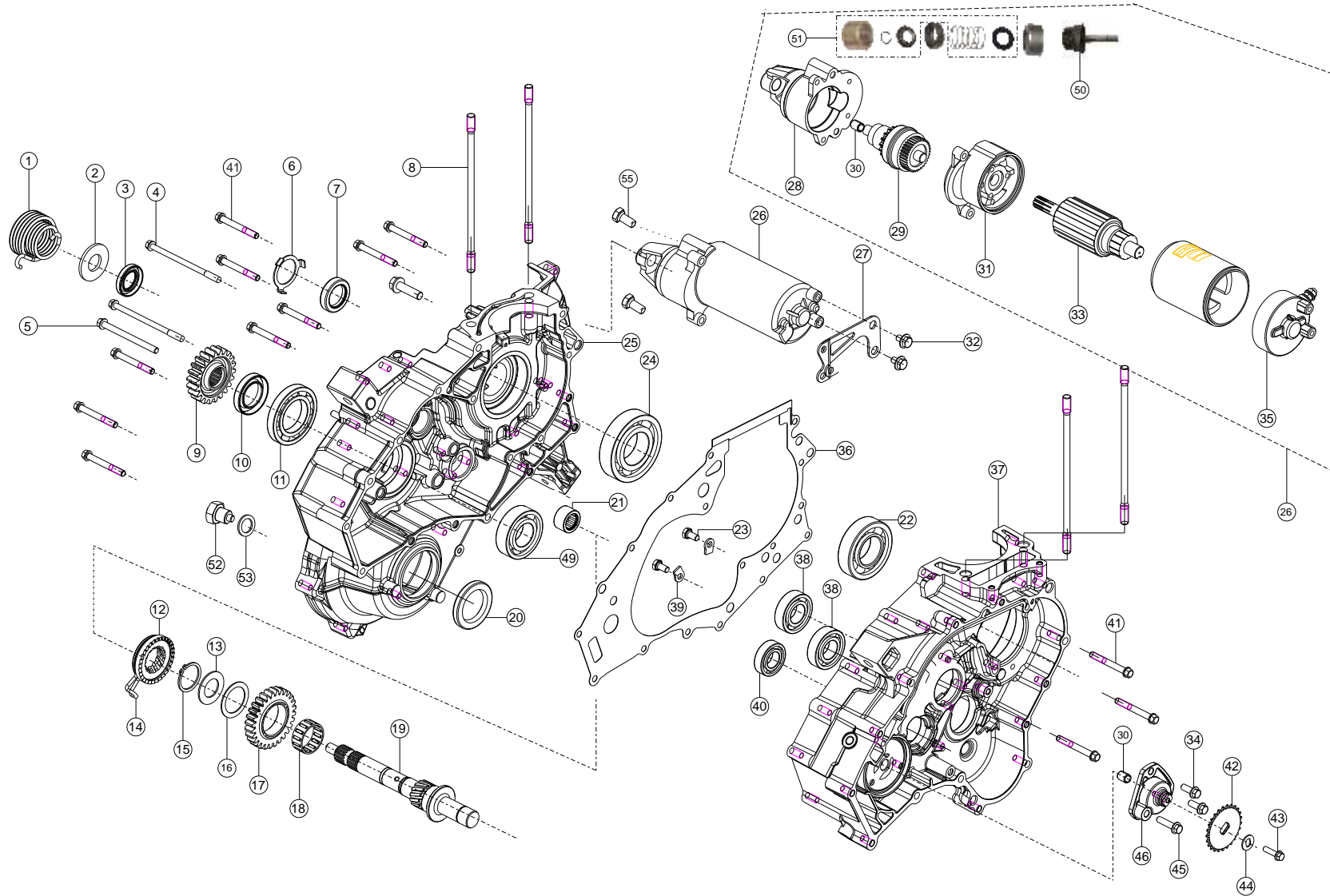


PART NUMBER INDEX

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# CRANK CASE ASSEMBLY

Figure 1



# CRANK CASE ASSEMBLY

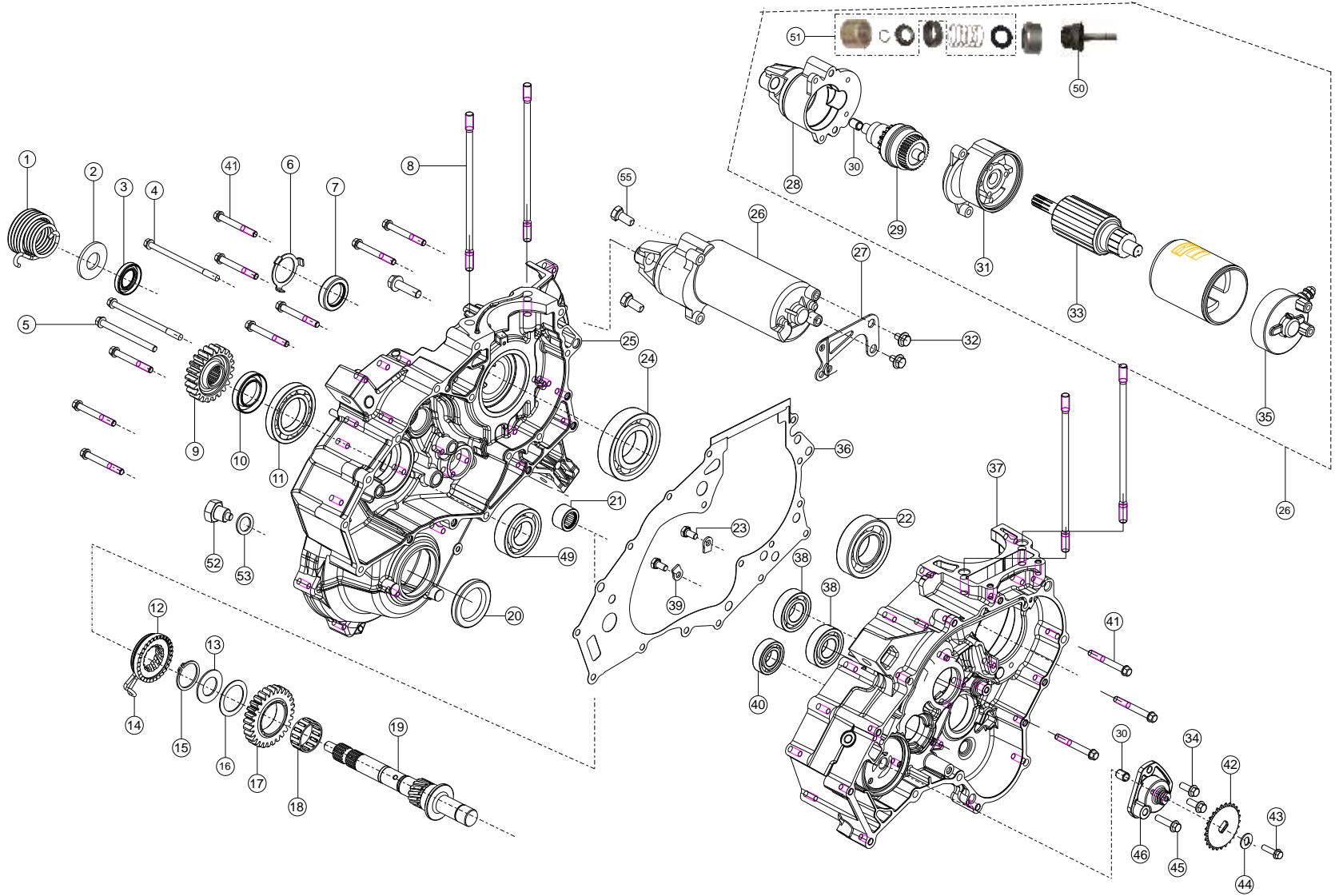
REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
1	G2082260	Spring Hand Start	1	A	A	25	G4030010	Crankcase L 4S	1	4S	A
2	G2200990	Punched washer 18X39X3 HS Shaft	1	A	A	26	G4060170	Starter motor new (ph,2.2)	1	4S	A
3	G2200350	Oil Seal Kick starter Shaft	1	A	A	27	G4180940	Brkt, Mtg Starter Motor	1	A	A
4	M1200450	Hex Flange Bolt M6X95	2	4S	A	28	G5060220	Fixing bracket assy	1	4S	A
5	M1200440	Hex Flange Bolt M6X75 CCLH	1	4S	A	29	G4320570	Bendix drive assy (Ph 2.2)	1	4S	A
6	G3180230	Stopper Oil seal	1	A	A	30	K3060190	Bush Bendix R	1	A	A
7	G2200320	Oil seal crankshaft L	1	4S	A	31	G4320580	Inter bracket (Ph 2.2)	1	4S	A
8	G4010040	Stud Bolt Cyl Head	4	4S	A	32	R1200500	Hex Fl Bolt M6X10	2	4S	A
9	G4080220	4S Gear Final Drive 22 Teeth	1	4S	A	33	G4320560	Armature Coil assy (Ph 2.2)	1	4S	A
10	G2200340	Oil Seal Drive Shaft	1	A	A	34	M1200510	Hex Flange Bolt M6X25 Oil Pump Mtg	1	4S	A
11	G2200310	Ball Bearing 35X62X9 #16007	2	A	A	35	G5060240	Brush box kit	1	4S	A
12	G2082210	Ratchet Hand Start	1	A	A	36	G4030070	Gasket Crank Case	1	4S	A
13	G2200530	Shim 20X32X1.5 Hs	2	A	A	37	G4030030	Crankcase R 4S	1	4S	A
14	G2082220	Spring Ratchet Hand Start	1	A	A	38	0339480	Ball Bearing 20X42X12 C3 6004	2	A	A
15	G2200980	Circlip HS	1	A	A	39	G3080320	Retainer Bearing	2	A	A
16	G2200970	Shim 28X38X1.0	1	A	A	40	S1200120	Ball Bearing 17X35X10 C3 6003	1	A	A
17	G2082200	Gear Hand Start	1	A	A	41	N2200450	Hex Fl Bolt - M6X50	15	A	A
18	G2201100	Needle Cage 28X33X13 Hs Shaft	1	A	A	42	G4080130	Sprocket, 25T	1	4S	A
19	G2082190	Shaft Hand Start	1	A	A	43	M1200940	Hex Screw M5X10 8.8 Sprocket Oil Pump Mtg	1	4S	A
20	G2200360	Oil Seal Differential	2	A	A	44	8200300	Washer Sprocket Oil Pump Mtg	1	4S	A
21	G4200020	Needle Roller Bearing 18X24X14 Counter Shaft	1	4S	A	45	M1200520	Hex Fl Bolt M6X16 Oil Pump Mtg	2	4S	A
22	M7200530	Ball Bearing 6207R	1	A	A	46	G4080100	Oil Pump Assy	1	4S	A
23	420452700	Hex Screw M6X12 8.8 2nb	2	A	A	47	G4321580	Kit Crankcase Comp R - 4S (Ni)	1	4S	A
24	G2200760	Ball Bearing 35X72X17 C3 6206Cs L	1	4S	A	48	G4321570	Kit Crankcase Comp L - 4S (Ni)	1	4S	A

\*\* A - Common 2 & 4 Stroke models , 4S - Only 4 Stroke

15 \* A - All Variants, P - Petrol ES, L - LPG, C - CNG, LSM - LPG Single Mode, EXP - Export Only

# CRANK CASE ASSEMBLY

Figure 1



# CRANK CASE ASSEMBLY

REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL <sup>**</sup>	VARIANT <sup>*</sup>	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL <sup>**</sup>	VARIANT <sup>*</sup>
49	N2200390	Ball Bearing 25x52x15	1	A	A						
50	G5321030	Shaft Gear Weight Cover	1	A	A						
51	G4321650	Pinion Return Spring Kit	1	A	A						
52	S1200900	Plug Comp Oil Drain (Magnetic)	1	A	A						
53	S1011290	Sealing Washer	1	A	A						
54	S1200900	Plug comp, Oil	1	A	A						
55	S1101250	Hex Bolt M8X35 Starter Motor Mtg	1	A	A						

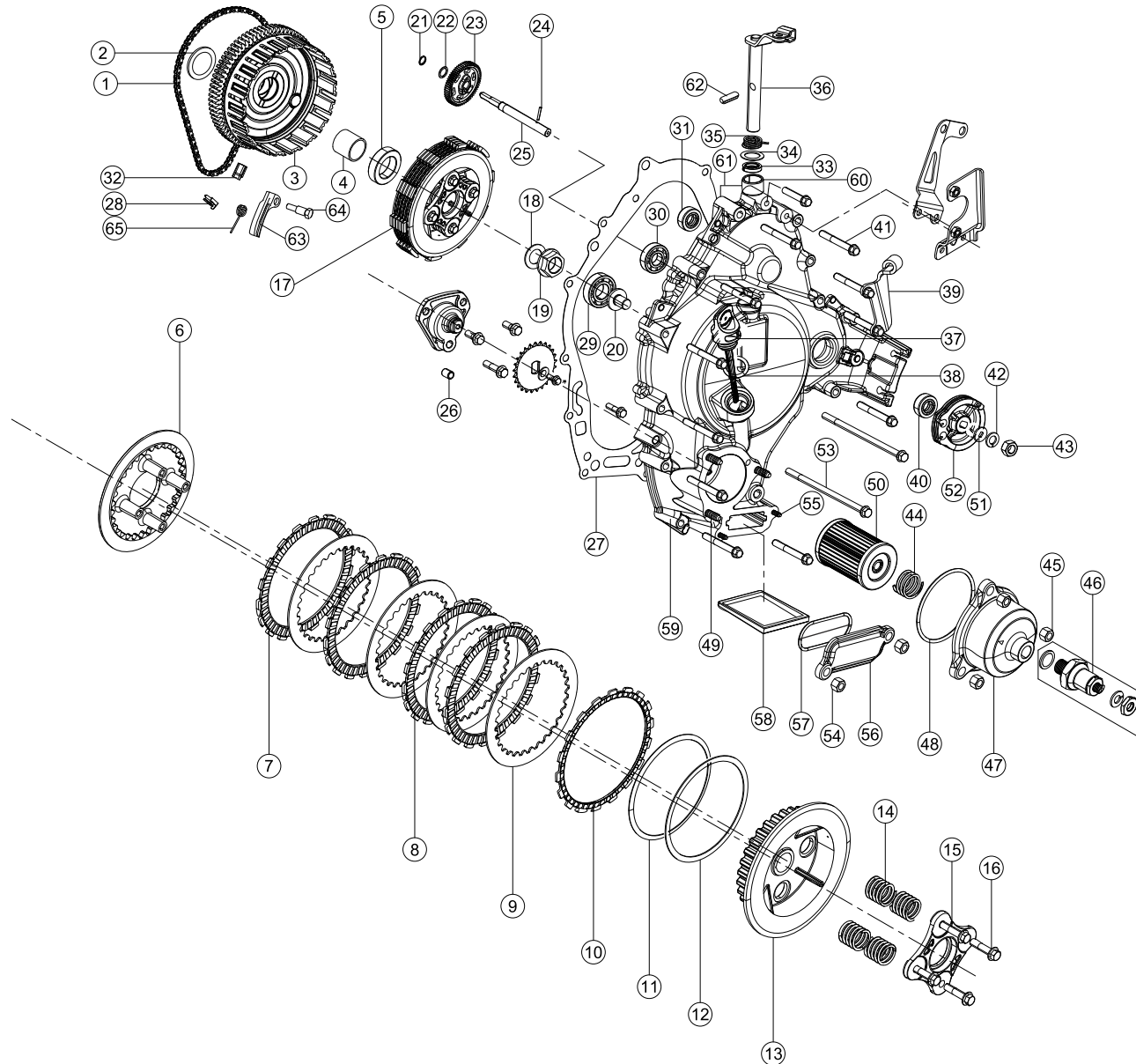
\*\* A - Common 2 & 4 Stroke models , 4S - Only 4 Stroke

17 \* A - All Variants, P - Petrol ES, L - LPG, C - CNG, LSM - LPG Single Mode, EXP - Export Only



# COVER CLUTCH ASSEMBLY

Figure 2



# COVER CLUTCH ASSEMBLY

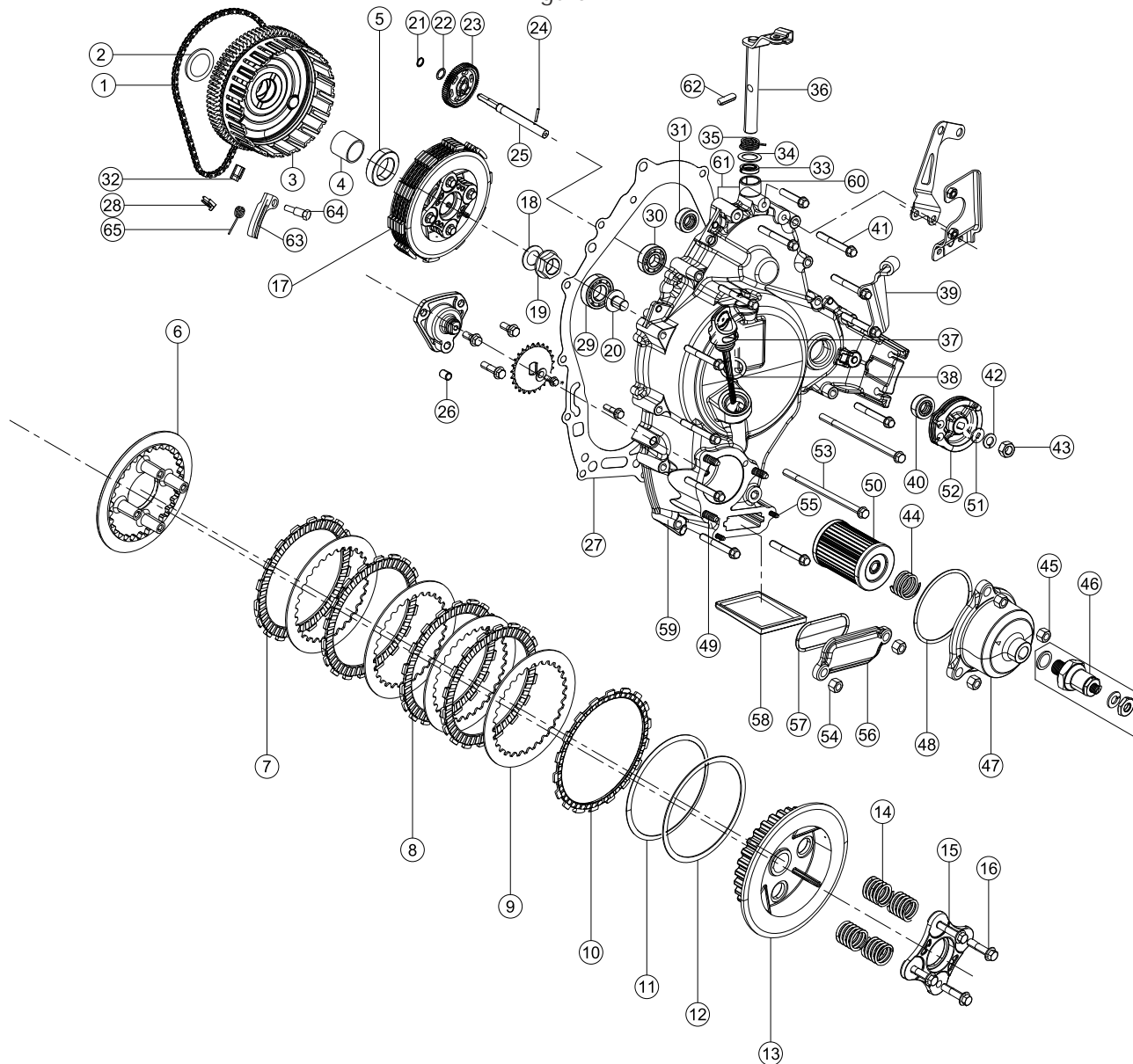
REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
1	G4080150	Roller Chain 86 Link Oil Pump Drive	1	4S	A	25	G3080270	Shaft Gear Shift	1	A	A
2	G2200530	Shim 20X32X1.5 Clutch	1	A	A	26	0074010	Dowel Pin	4	A	A
3	G4070500	Gear Assy Primary Driven	1	4S	A	27	G4030080	Gasket Cover Crank Case-R	1	4S	A
4	G3070050	Spacer Clutch	1	A	A	28	G4080200	Guide, Slack Side Roller Chain	1	4S	A
5	G4070240	Spacer Clutch 8 Mm Shim	1	4S	A	29	M1200380	Ball Bearing 15X32X39 C3 6002 Clutch	1	A	A
6	G4070320	Disc Pressure Clutch Mc	1	4S	A	30	N2200400	Ball Bearing 12X28X8	1	A	A
7	G4070280	Plate Clutch Drive - Type C	1	4S	A	31	G4200080	Oil Seal Gear Shift Shaft	1	A	A
8	G4070270	Plate Clutch Drive - Type A	3	4S	A	32	G4080210	Guide, Tight Side Roller Chain old	1	A	A
9	G4070340	Plate Clutch Driven	4	4S	A	33	G4200100	Oil seal 18*12*4 (Clutch Release Rod)	1	A	A
10	G4070290	Plate Clutch Drive - Type B	1	4S	A	34	N3200070	Punched Washer 14.5 Clutch Release Rod	1	A	A
11	G4070300	Spring Clutch Judder - 4S	1	4S	A	35	G3070240	Spring Clutch Cable Return (old )	1	A	A
12	G4070310	Washer Clutch Judder - 4S	1	4S	A	35A	G4070740	Spring clutch cable (New) (Ni)	1	4S	A
13	G4070250	Hub Clutch Mc	1	4S	A	36	G3070220	Rod Comp Clutch Release (Old)	1	A	A
14	G4070330	Spring Clutch ( New Spring 980 Nm)	4	4S	A	36A	G4070710	Rod clutch Cable (Ni)	1	4S	A
15	G4070260	Plate Clutch Release Mc	1	4S	A	37	G4080400	Gauge Oil Level Np.049	1	4S	A
16	N2200500	Hex Flange Bolt M6X25 Zng	4	4S	A	38	S1200860	O-Ring	1	4S	A
17	G4070010	Center Assy Clutch	1	4S	A	39	G3070250	Brkt Abutment Clutch (Old)	1	A	A
18	S1201050	Disc Spring	2	A	A	39A	G4070720	Brkt Clutch Cable (New)	1	4S	A
19	G3200070	Nut Clutch M16X1.25	1	A	A	40	N2081720	Oil Seal Gear Shift Shaft	1	A	A
20	G4070230	Pin Clutch Release	1	4S	A	41	N2200450	Hex FI Bolt - M6X50	15	A	A
21	M1200870	Circlip 12X1.0 N Is:3075 Ext	2	A	A	42	0330318	Wave Spring Washer M8 Gear Shifter Pulley	4	4S	A
22	M1200320	Punched Washer 12.5X17X1 Zng	1	A	A	43	0334548	Hex Nut M8 8 Gear Shifter Pulley	1	A	A
23	G3080260	Gear Shift Shaft	1	A	A	44	M1080620	Spring Oil Filter Cap	1	4S	A
24	G3080300	Pin Gear Shift	1	A	A	45	P1200060	Hex Nut M6 Zng Cover Oil Filter & Strainer Mtg	5	4S	A

\*\* A - Common 2 & 4 Stroke models , 4S - Only 4 Stroke

19 \* A - All Variants, P - Petrol ES, L - LPG, C - CNG, LSM - LPG Single Mode, EXP - Export Only

# COVER CLUTCH ASSEMBLY

Figure 2



## COVER CLUTCH ASSEMBLY

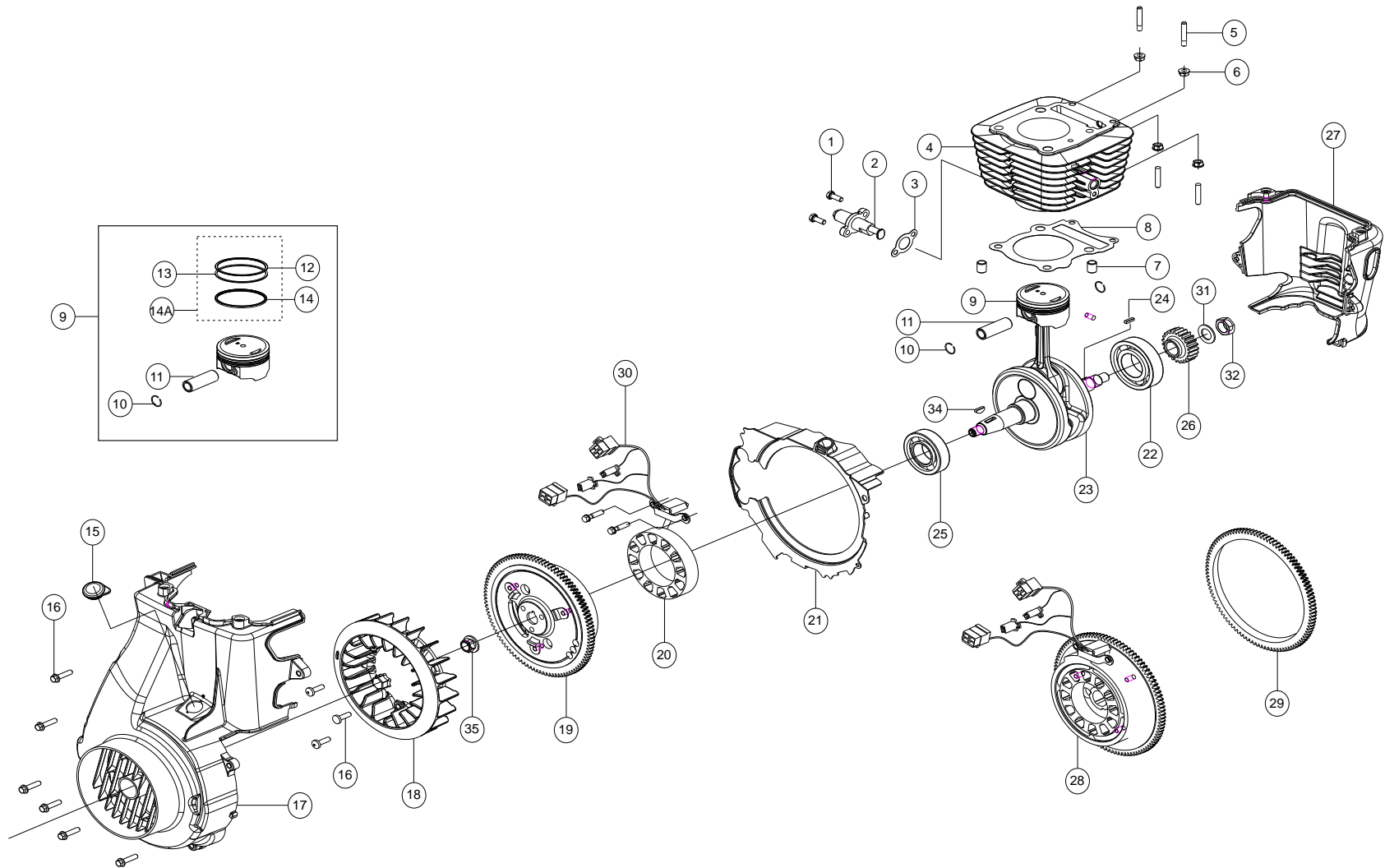
REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
46	G4160170	Oil Pressure Switch	1	4S	A						
47	G4080240	Cap Oil Filter	1	4S	A						
48	M1080600	O- Ring 52.6X2.4	1	4S	A						
49	0333528	Stud	3	4S	A						
50	G4080260	Filter Comp, Engine Oil	1	4S	A						
51	G4080290	D Washer Pulley Gearshift	1	A	A						
52	G3080290	Pulley Gear Shift	1	A	A						
53	G4200050	Hex Flange Bolt M6X122 Ccr	2	4S	A						
54	P1200060	Hex Nut M6 Zng Cover Oil Filter & Strainer Mtg	5	4S	A						
55	0333528	Stud	2	4S	A						
56	G4080020	Cover Oil Strainer	1	4S	A						
57	G4200010	O-Ring Cover Oil Strainer	1	4S	A						
58	G2082390	Oil Strainer	1	4S	A						
59	G4030050	Cover Crankcase R 4S	1	4S	A						
60	M7200510	Bearing Bush (Ni)	2	4S	A						
61	G4321590	Kit Cover Crankcase R 4S (incl. Sl. no 59 & 60)	1	4S	A						
62	M7200500	Spring Dowel Clutch Rod	1	4S	A						
63	G4080550	Chain Guide	1	4S	A						
64	K3010640	Bolt	1	4S	A						
65	G4080600	Spring	1	4S	A						

\*\* A - Common 2 & 4 Stroke models , 4S - Only 4 Stroke

21 \*A - All Variants, P - Petrol ES, L - LPG, C - CNG, LSM - LPG Single Mode, EXP - Export Only

# CYLINDER BLOCK & PISTON ASSEMBLY

Figure 3



## CYLINDER BLOCK & PISTON ASSEMBLY

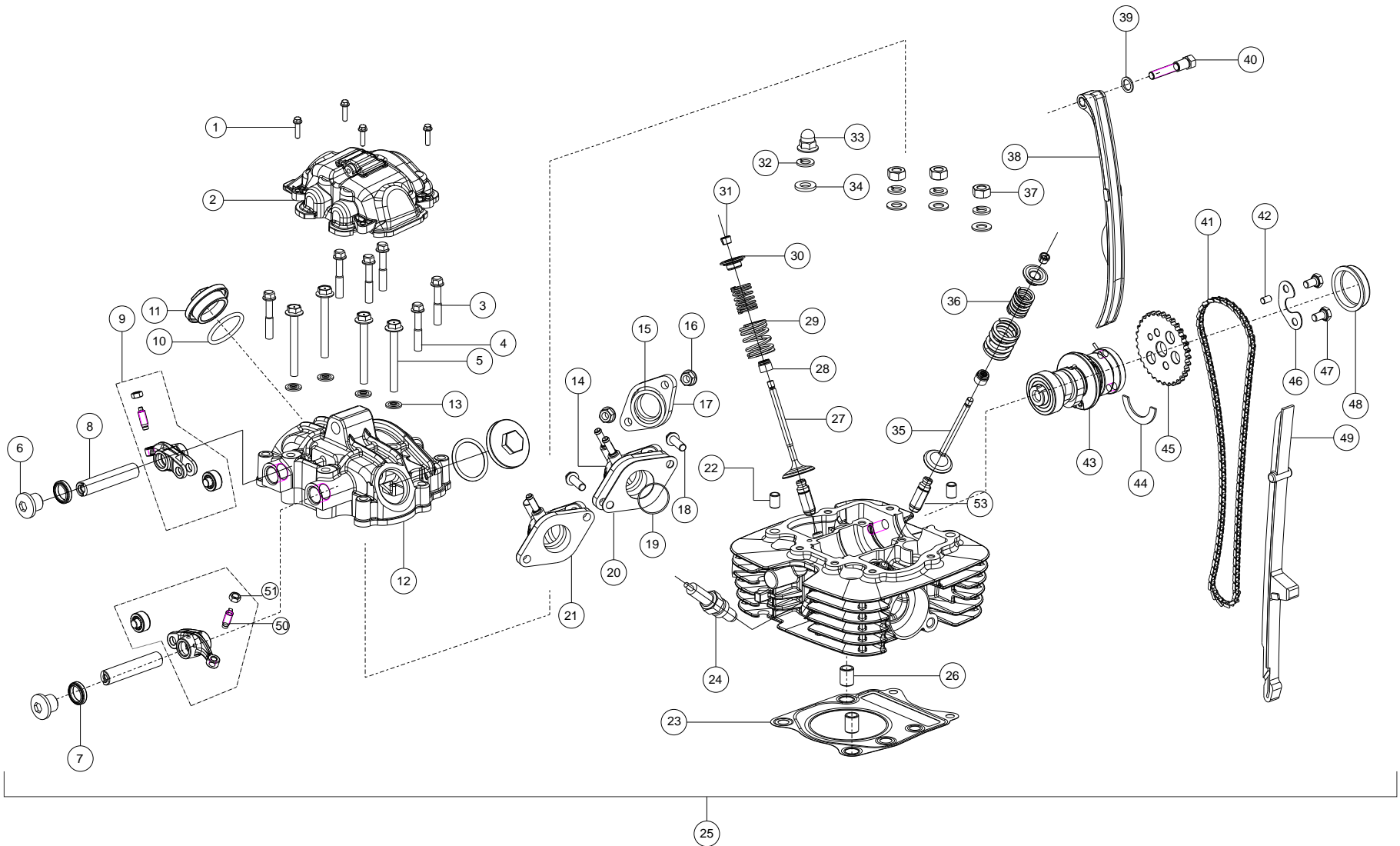
REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
1	P1200070	Hex Screw M6X16 8.8 Tensioner Mtg	2	4S	A	18	G4181220	Fan Engine Cooling (HP)	1	4S	A
2	M1010180	Adjuster Assy Tensioner	1	4S	A	19	G4320370	Magneto Rotor Old 12 Pole	1	4S	A
3	M1010510	Gasket Tensioner Adjuster	1	4S	A	19A	G4322410	Magneto Rotor 16 Pole	1	4S	A
4	G4010170	Cylinder Block Comp 4S BSIII	1	4S	A	19B	G4322060	Magneto Rotor 3 Phase12 Pole	1	4S	A
4A	G4011430	Cylinder Block Without SAI (Ni) BSIII	1	4S	A	20	G4320380	Stator Assy Old 12 Pole	1	4S	A
4B	G4322620	Kit Cylinder Block BSIV	1	4S	A	20A	G4322400	Stator Assy 16 Pole	1	4S	A
5	M1200780	Stud Bolt Cyl Head	2	4S	A	20B	G4322070	Stator Assy 3 Phase 12 Pole	1	4S	A
6	M1200900	Hex Flange Nut M6	2	4S	A	21	G4180060	Back Plate, Air Cooling	1	4S	A
7	S1200270	Tubular Dowel Cy Head & Block	2	4S	A	22	M7200530	Ball Bearing 6207R	1	A	A
8	G4010070	Gasket Cylinder Block	1	4S	A	23	G1020010	Crankshaft Comp Np.049	1	4S	A
9	G4320330	Piston Kit 4S STD	1	4S	A	24	3044070	Key Primary Driven Gear	1	A	A
9A	G4320670	Piston Kit 4S O/S I (Ni)	1	4S	A	25	G2200760	Ball Bearing 35X72X16	1	4S	A
9B	G4320680	Piston Kit 4S O/S II (Ni)	1	4S	A	26	G4080160	Gear Primary Drive 4 stroke 3 Wheeler	1	4S	A
10	M1010440	Circlip 17X1.0 Piston Pin	2	4S	A	27	G4181250	Cowl Comp RH(HP)	1	4S	A
11	G4020090	Piston Pin 4S	1	4S	A	28	G4060210	Fly Wheel Magneto - 4S Old 12 pole	1	4S	A
12	M7020340	Ring Piston Top	1	4S	A	28A	G4060340	Magneto Assy. 4S 16 Pole	1	4S	A
13	G4020100	Piston Ring 2Nd 62.00	1	4S	A	28B	G4060350	Magneto Assy 3 Phase - 12 Pole	1	4S	A
14	M7020360	3 Piece Oil Ring	1	4S	A	29	G3080359	Ring Gear ES	1	4S	A
14A	G4320640	Piston Ring Set 4S STD	1	4S	A	30	G4041650	Adapter SAI Pipe	1	4S	A
14B	G4320650	Piston Ring set 4S O/S I (Ni)	1	4S	A	31	S1201050	Spring Disc (Washer PD Gear)	1	A	A
14C	G4320660	Piston Ring set 4S O/S II (Ni)	1	4S	A	32	0334234	Hex Nut PD Gear	1	A	A
15	G4180310	Plug TDC	1	4S	A	33	N2200500	Hex Flange Bolt M6X25 ZNG	3	A	A
16	M1200510	Hex Flange Bolt M6X25	9	4S	A	34	3044070	Wood Ruff Key (Magneto Rotor)	1	A	A
17	G4181240	Cowl Comp LH (HP)	1	4S	A	35	M1200770	Hex Flange Nut M12x1.5	1	A	A

\*\* A - Common 2 & 4 Stroke models , 4S - Only 4 Stroke

23 \*A - All Variants, P - Petrol ES, L - LPG, C - CNG, LSM - LPG Single Mode, EXP - Export Only

# CYLINDER HEAD ASSEMBLY

Figure 4



# CYLINDER HEAD ASSEMBLY

REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
1	N2200500	Hex Flange Bolt M6X25	4	4S	A	24	G4011180	Spark Plug 4S	1	4S	A
2	G4180040	Cowl Comp , Top Air Cooling	1	4S	A	25	G4010100	Cylinder Head Assy NP. 049	1	4S	A
3	M1200600	Hex Flange Bolt M6X45	2	4S	A	26	S1200270	Tabular Dowel Cy Head & Block	4	4S	A
4	M1200590	Hex Flange Bolt M6X35	4	4S	A	27	M7010270	Valve Intake	1	4S	A
5	G4200050	Hex Flange Bolt M6X122	2	4S	A	28	N4011100	Seal Valve Stem Oil	2	4S	A
6	M1010540	Plug Rocker Shaft	2	4S	A	29	M1010570	Spring Valve Inner	2	4S	A
7	M1080420	Gasket Breather Plug	2	4S	A	30	N2011040	Retainer Valve Spring	2	4S	A
8	M7010850	Shaft Rocker Arm	2	4S	A	31	S1010320	Cotter Valve	4	4S	A
9	M7010780	Rocker Arm Assy	2	4S	A	32	M1200060	Punched Washer 8.5X18X2.3 Cy Head	3	4S	A
10	M1010390	O-Ring 29.5X3	2	4S	A	33	M1200050	Domed Nut With Flange M8 Cy.Head	1	4S	A
11	R1011010	Cap Inspection Hole	2	4S	A	34	M1010360	Gasket Cyl Head Nut ( Copper Washer)	1	4S	A
12	M7010830	Cover Cylinder Head	1	4S	A	35	M7010280	Valve Exhaust	1	4S	A
13	M1010350	Gasket Cyl Head Cover Bolt Copper Washer	4	4S	A	36	M1010580	Spring Valve Outer	2	4S	A
14	G4040680	Pipe Intake Comp Exp. (Ni)	1	4S	EXP	37	G3200210	Hex Nut M8-1.25 Cy.Head	3	4S	A
15	G2200550	O Ring Neutral Switch	1	4S	A	38	G4010050	Tensioner Cam chain	1	4S	A
16	M1200900	Hex Flange Nut M6	2	4S	A	39	N2010960	Washer Cam Chain Tensioner	1	4S	A
17	G4040440	Insulator Pad	1	4S	A	40	G4010040	Stud Bolt Cyl Head	4	4S	A
18	M1200530	Hex Flange Bolt M6X20 Intake	5	4S	A	41	G4010140	Cam Chain	1	4S	A
19	R1040430	O Ring Pipe Intake	1	4S	A	42	M1010490	Pin Sprocket Knock	1	4S	A
20	G4040460	Gasket Pipe Intake	1	4S	A	43	G4010130	Cam Shaft Comp (RP) BSIII	1	4S	A
21	G4040570	Pipe Intake Comp LPG	1	4S	L/LSM	43A	G4011530	Cam Shaft Comp (HP) BSIV	1	4S	A
21A	G4040340	Pipe Intake Comp P/CNG	1	4S	P/C	44	M7010840	C-Ring Camshaft	1	4S	A
22	S1200270	Tabular Dowel Cy Head & Block	2	4S	A	45	M1010210	Sprocket Camshaft 32T	1	4S	A
23	M7010210	Gasket Cylinder Head	1	4S	A	46	M1080500	Washer Sprocket	1	4S	A

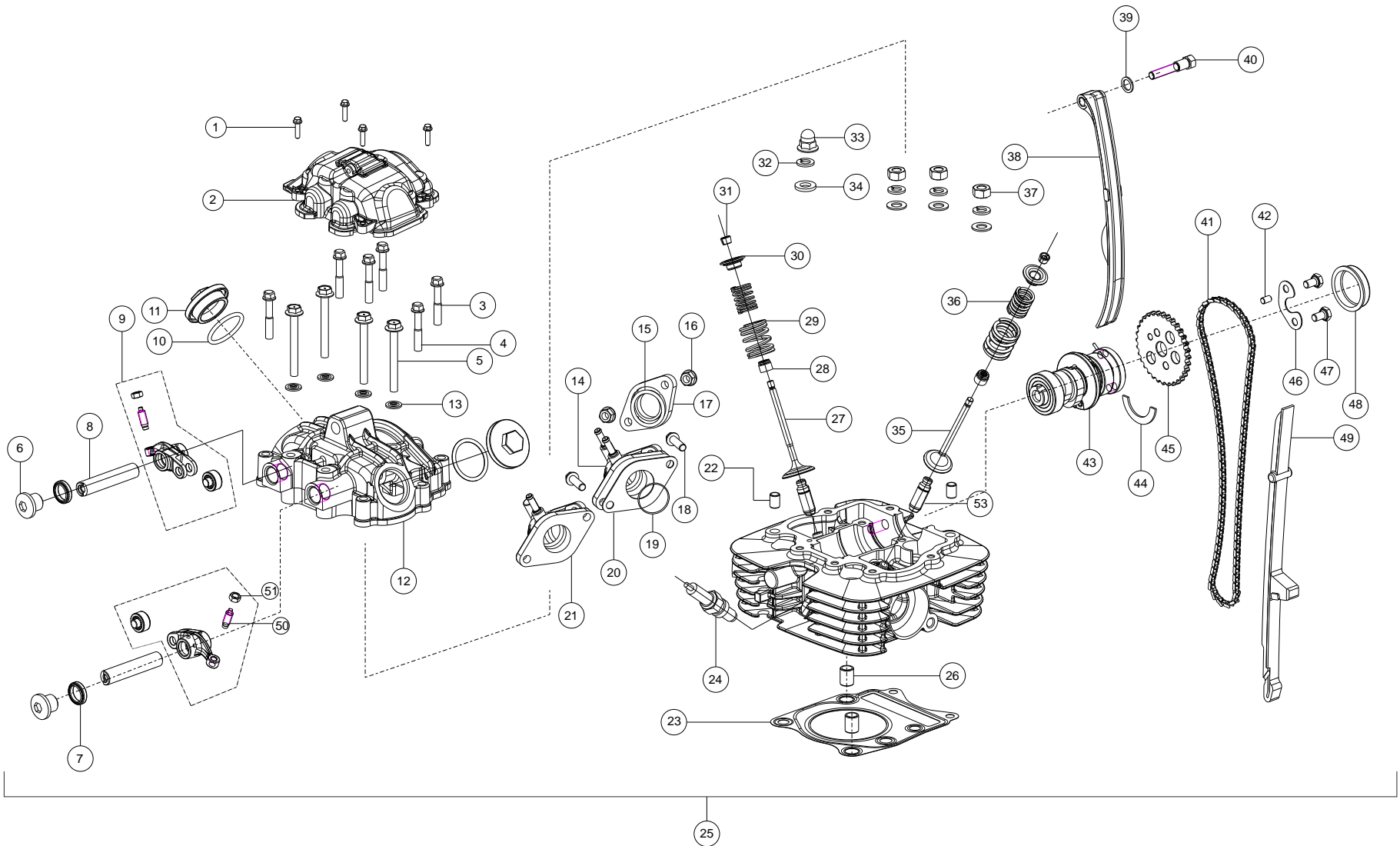
\*\* A - Common 2 & 4 Stroke models , 4S - Only 4 Stroke

25 \* A - All Variants, P - Petrol ES, L - LPG, C - CNG, LSM - LPG Single Mode, EXP - Export Only



# CYLINDER HEAD ASSEMBLY

Figure 4



# CYLINDER HEAD ASSEMBLY

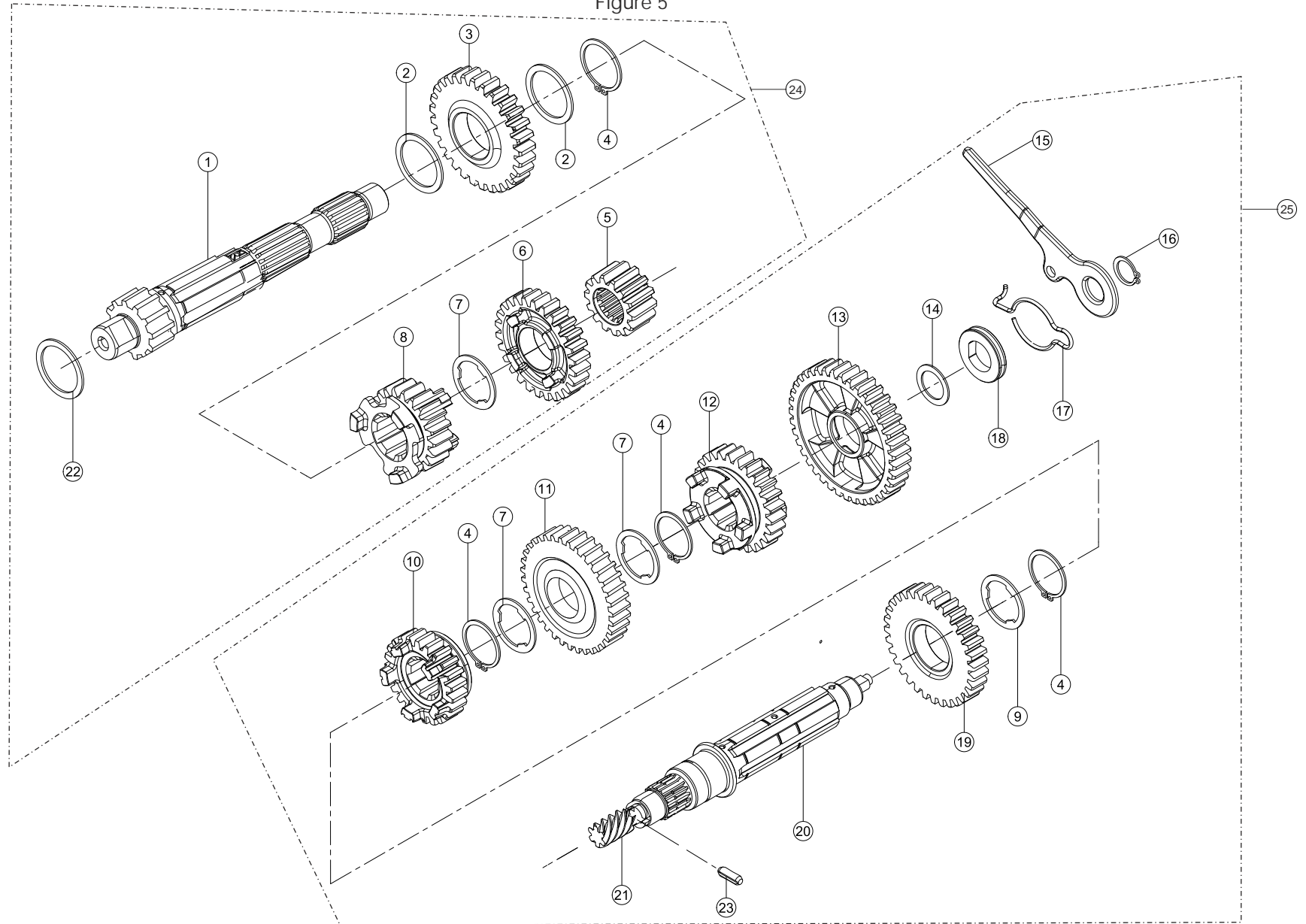
REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL <sup>**</sup>	VARIANT <sup>*</sup>	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL <sup>**</sup>	VARIANT <sup>*</sup>
47	420452700	Hex Screw M6X10.5 P	2	4S	A						
48	M7010910	Plug Cylinder Head	1	4S	A						
49	G4010060	Guide Cam chain	1	4S	A						
50	S1010240	Screw Tappet Adjuster	2	4S	A						
51	S1010250	Nut Tappet Adjuster	2	4S	A						
52	G2201140	Stud, Bolt, MS, Muffler mtg	2	A	A						
53	M1010060	Valve Guide	2	A	A						

\*\* A - Common 2 & 4 Stroke models , 4S - Only 4 Stroke

27 \* A - All Variants, P - Petrol ES, L - LPG, C - CNG, LSM - LPG Single Mode, EXP - Export Only

# GEAR BOX ASSEMBLY

Figure 5



## GEAR BOX ASSEMBLY

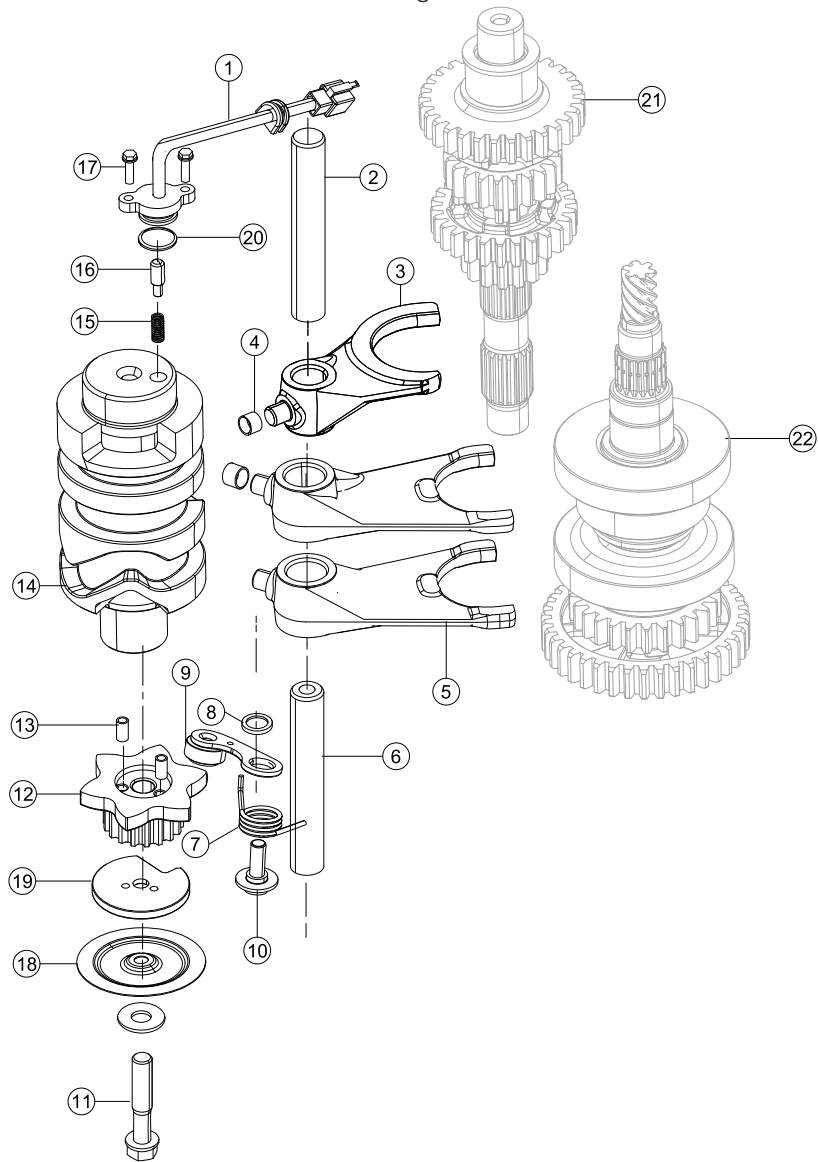
REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
1	G4080110	Counter shaft Comp	1	4S	A	23	M7200500	Dowel	1	A	A
2	G2200480	Shim 25.5X32X1.2	2	A	A	24	G4080670	Counter Shaft Assy1	1	A	A
3	G2081610	Gear 4th Drive	1	A	A	25	G4080680	Drive Shaft Assembly	1	A	A
4	G2200020	Circlip 25X1.2	4	A	A						
5	G4080640	Gear 1st Drive	1	A	A						
5A	G4080640	Gear 1st drive	1	A	A						
6	G2081600	Gear 3rd Drive	1	A	A						
7	G2201000	Shim Sq Spline Dia 23X1.2	3	A	A						
8	G3080310	Gear 2nd Drive	1	A	A						
9	G2200690	Shim Spline 25X1.2	3	A	A						
10	G2081700	Gear 4th Driven	1	A	A						
11	G2081680	Gear 2nd Driven	1	A	A						
12	G2081690	Gear 3rd Driven	1	A	A						
13	G4080660	Gear Comp 1st Driven	1	A	A						
13A	G4080660	Gear 1st driven	1	A	A						
14	0335024	Shim 17X24X1.0 Oiled	1	A	A						
15	G2082340	Arm Stopper Reverse	1	A	A						
16	P200150	Circlip 11X1.0	1	A	A						
17	R1080160	Spring Gearshift Cam lock Arm	1	A	A						
18	G2082360	Plate Lock Arm Spring Reverse	1	A	A						
19	G2081710	Gear Comp Reverse Driven	1	A	A						
20	G2081630	Shaft Drive With Worm	1	A	A						
21	G2081659	Worm Fare Meter	1	A	A						
22	G2200050	Shim 21X30X1.8	1	A	A						

\*\* A - Common 2 & 4 Stroke models , 4S - Only 4 Stroke

29 \* A - All Variants, P - Petrol ES, L - LPG, C - CNG, LSM - LPG Single Mode, EXP - Export Only

# GEAR SHIFTER MECHANISM

Figure 6



## GEAR SHIFTER MECHANISM

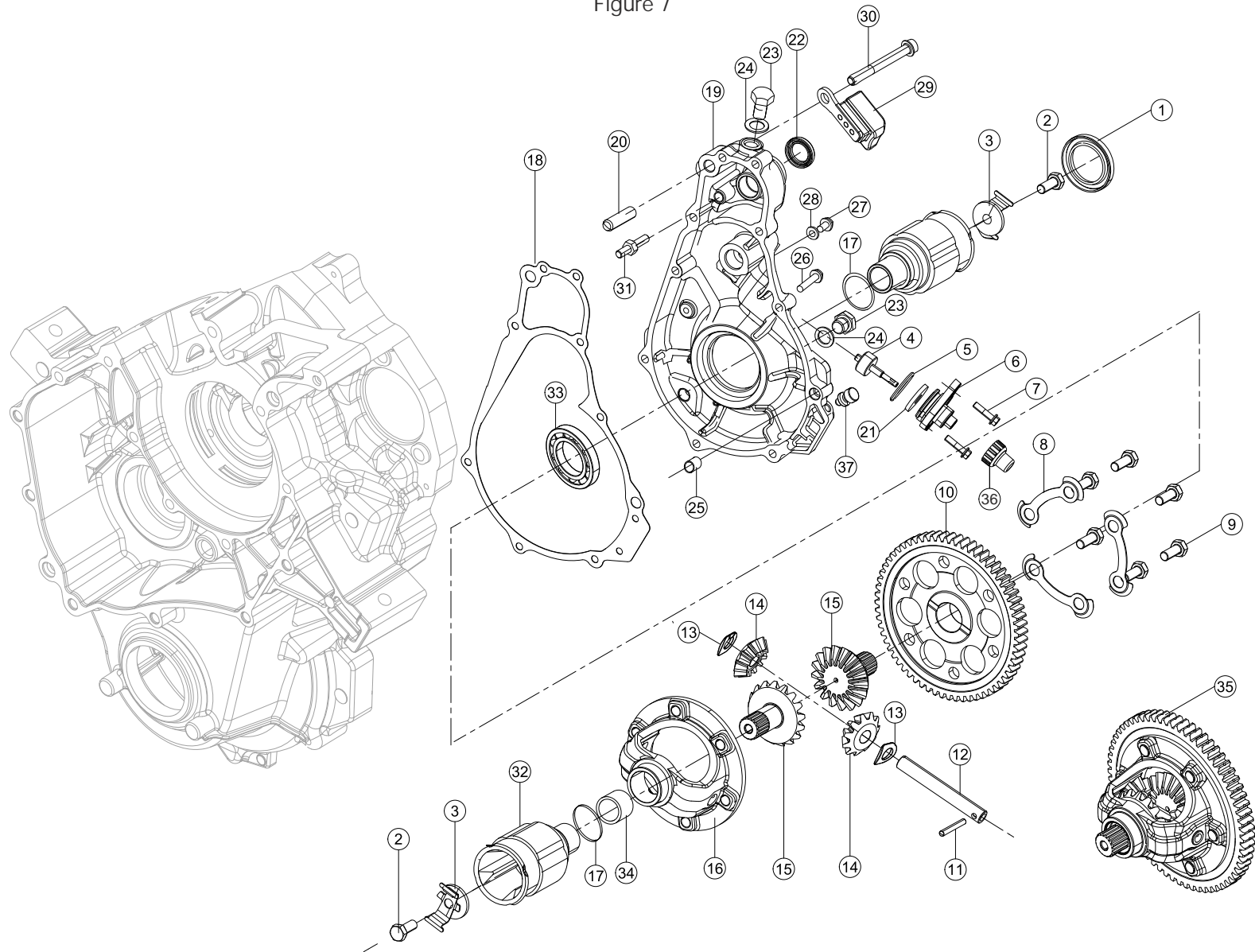
REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
1	G2060040	Switch Assy Gear Position	1	A	A						
2	N2080520	Pin Shift Fork	1	A	A						
3	G3080200	Fork Gear Shift High Speed	1	A	A						
4	N2081570	Spacer Roller Gear Shift Fork Pin	2	A	A						
5	G3080170	Fork Gear Shift Low Speed	2	A	A						
6	G3080210	Pin Fork Shift Low Speed	1	A	A						
7	G4080740	Spring Gear Shift Cam Stopper	1	A	A						
8	G3200240	Shim 6 X 12 X 1	1	A	A						
9	G4080730	Stopper Comp Gearshift	1	A	A						
10	M1080830	Bolt Gear Shift Cam Stopper	1	A	A						
11	M1200470	Hex Flange Bolt M6X30 Retainer Mtg	1	A	A						
12	G3080070	Index Star	1	A	A						
13	G2082380	Pin Index Star	2	A	A						
14	G3080190	Cam Gear Shift	1	A	A						
15	U6080430	Spring Neutral Switch	1	A	A						
16	U6080440	Switch Contact Gear Position	1	A	A						
17	M1200530	Hex Flange Bolt M6X20 Retainer Switch Mtg	2	A	A						
18	G2082350	Retainer Arm Reverse	1	A	A						
19	G2082370	Plate Stopper Reverse	1	A	A						
20	G2200550	O Ring Neutral Switch	1	A	A						
21	G4080670	Counter shaft Assy 4S	1	4S	A						
22	G4080680	Drive Shaft Assy 4S	1	A	A						
23	G4322710	Kit Gear Shifting	1	A	A						

\*\* A - Common 2 & 4 Stroke models , 4S - Only 4 Stroke

31 \* A - All Variants, P - Petrol ES, L - LPG, C - CNG, LSM - LPG Single Mode, EXP - Export Only

# DIFFERENTIAL ASSEMBLY

Figure 7



## DIFFERENTIAL ASSEMBLY

REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
1	G2200360	Oil seal Differential	2	A	A	25	G3200200	Tubular Dowel 10X12	1	A	A
2	420454700	Hex Screw M8X20 Muff Cup Eng Mtg	2	A	A	26	M1200520	Hex FI Bolt M6X16 Cover Differential Mtg	7	A	A
3	G2080540	Lock Plate Comp	2	A	A	27	420452700	Hex Screw M6X12 (Oil Lever Screw)	1	A	A
4	G2080740	Shaft Comp Fare meter Drive	1	A	A	28	G3200180	Oil Seal 8X19X5 (Oil Lever Screw)	1	A	A
5	G2200550	O Ring Neutral Switch	1	A	A	29	G2082290	Damper Head Start	1	A	A
6	G3080220	Cap Engine Side Fare Meter	1	A	A	30	N2200450	Hex FI Bolt M6X50 Damper Mtg	1	A	A
7	M1200520	Hex FI Bolt M6X16 Cap Fare Meter Mtg	2	A	A	31	3034050	Hook Kick Starter Shaft Spring	1	A	A
8	G2081240	Lock Plate Differential 3 Wheeler	3	A	A	32	G2081250	Muff Cup Engine	2	A	A
9	G3200220	Hex Screw M10X1.25X20 Differential Lock Mtg	6	A	A	33	G2200310	Ball Bearing 35X62X9 #16007	2	A	A
10	G4080230	Gear Final Driven 4 Stroke	1	4S	A	34	G2081479	Bush Housing Differential 3 Wheeler	1	A	A
11	G2081220	Lock Pin Satellite Gear 3 Wheeler	1	A	A	35	G4080250	Differential Assy - 4 Stroke 3 Wheeler	1	4S	A
12	G2081230	Pin Satellite Gear 3 Wheeler	1	A	A	36	G7180050	Protector Plug (FM)	1	A	A
13	G2081210	Shim Differential Housing 3 Wheeler	2	A	A	37	N2080920	Pipe Breather	1	A	A
14	G2081410	Satellite Gear 3 Wheeler	2	A	A						
15	G2081400	Bevel Gear 3 Wheeler	2	A	A						
16	G2081420	Housing Comp Differential 3 Wheeler	1	A	A						
17	0248010	O Ring ENG SPRKT SPACR	4	A	A						
18	G3030150	Gasket Cover Differential	1	A	A						
19	G3030090	Cover Differential	1	A	A						
20	G3200200	Tubular Dowel 10X12	1	A	A						
21	G3200180	Oil Seal 8X19X5 (Fare Meter Oil Seal)	1	A	A						
22	G3200190	Dual Seal 18X27X6	1	A	A						
23	N2081680	Plug Tdc Oil Drain & Filling Bolt	2	A	A						
24	S1011290	Sealing Washer Oil Drain & Filling Bolt	2	A	A						

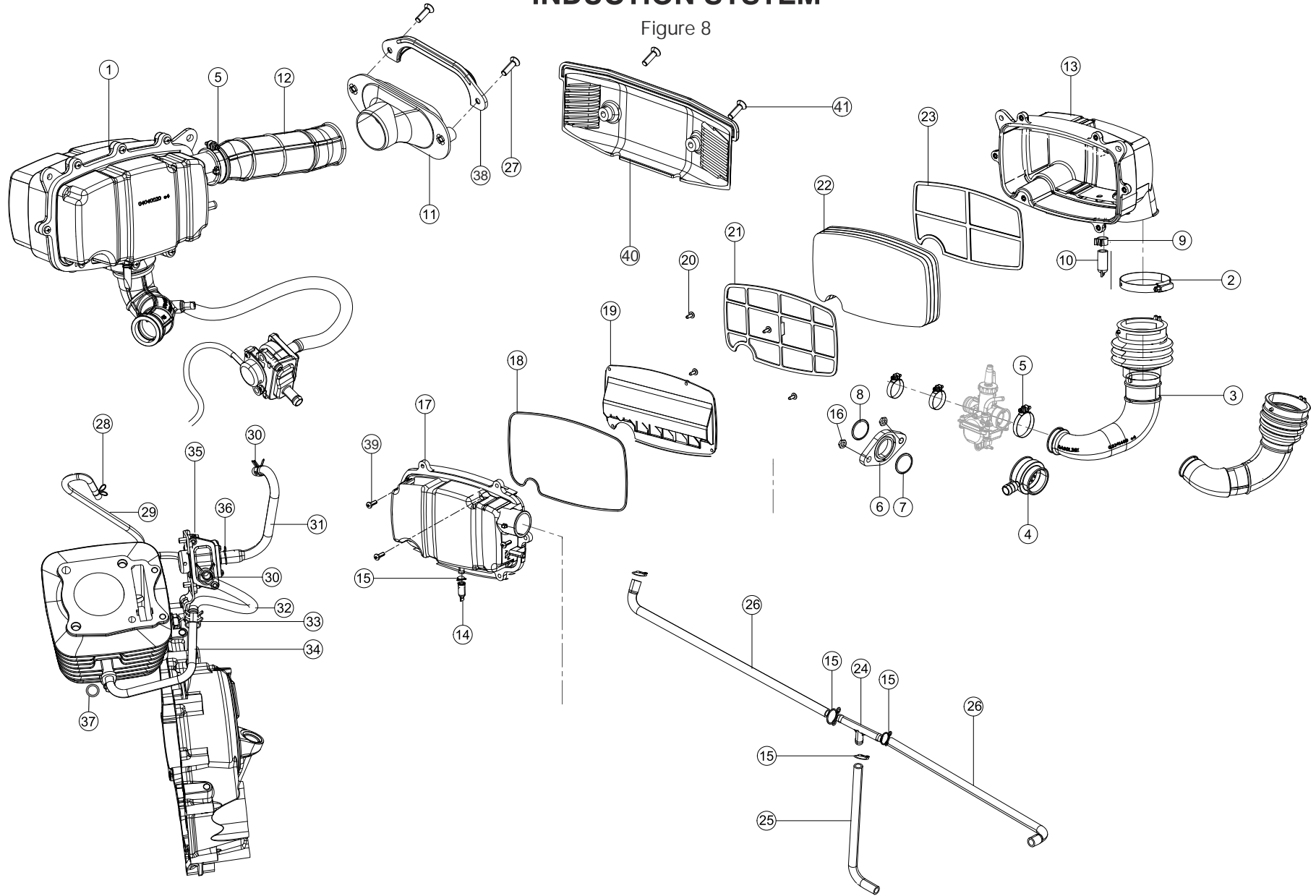
\*\* A - Common 2 & 4 Stroke models , 4S - Only 4 Stroke

33 \* A - All Variants, P - Petrol ES, L - LPG, C - CNG, LSM - LPG Single Mode, EXP - Export Only



# INDUCTION SYSTEM

Figure 8



## INDUCTION SYSTEM

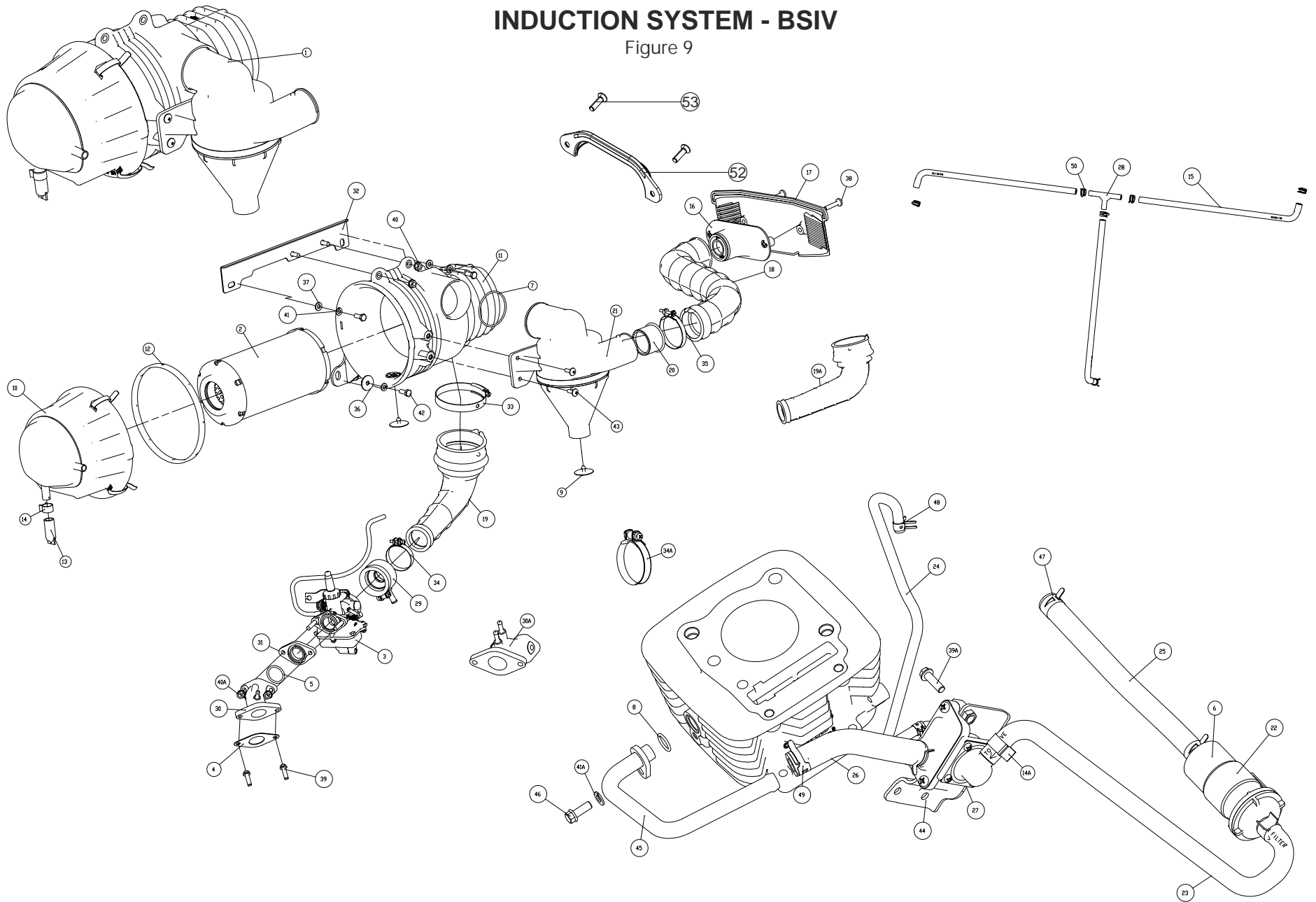
REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
1	G4040030	Air Cleaner Assy	1	A	A	19	G4040260	Deflector Cover Air Cleaner	1	A	A
2	G4200030	Clip Worm Drive Dia76	1	A	A	20	M1201000	Crr Pan Head Tap Screw	4	A	A
3	G4040299	Tube Outlet Air Filter	1	4S	L/C/LSM	21	G4040110	Support Air Cleaner	1	A	A
3A	G4040070	Tube Outlet Air Filter	1	4S	P	22	G4040090	Foam Comp Filter, Air Cleaner	1	A	A
3B	G4040690	Tube Outlet Air Filter Only Export (Ni)	1	4S	EXP	23	G4040100	Flame Trap Comp	1	A	A
4	G4040580	LPG Mixer Body 4S. (Ni)	1	4S	L	24	G4080300	T Pipe Breather	1	A	A
4A	G4040610	Mixer Body Assy CNG 4S. (Ni)	1	4S	C	25	G4040550	Hose Breather Pcv	1	A	A
5	P100480	Hose Clip Dia 43 (Ni) Carburetor Mtg	3	A	L/C	26	R2040140	Breather Hose Pcv	2	A	A
5A	M1040140	Hose Clip Dia 46 Air Filter Inlet Hose Mtg	2	A	A	27	N3200360	Screw Flange Inlet	2	A	A
5B	M1040140	Hose Clip Dia 46 Carburetor & Air Filter Mtg	2	4S	A	28	R1140350	Hose Clip Dia 7 to Intake Pipe	1	4S	A
6	G4040440	Insulator Pad	1	4S	A	29	G4040600	Hose Air Cut Valve Intake Pipe	1	4S	A
7	R1040430	O-Ring Pipe Intake	1	4S	A	30	R1040460	Clip Hose Breather Hose Air Filter Out	2	4S	A
8	G2200550	O Ring 25 X 2.85 Adopter Carb	1	4S	A	31	G4040530	Hose Air Inlet Hose Air Filter Out	1	4S	A
9	K140820	Hose Clip Oil Drain Air Filter Hose	1	A	A	32	K3040230	Hose Air Outlet	1	4S	A
10	G4040330	Drain Pipe Post Filter	1	A	A	33	N2041160	Clip Hose Air Outlet	1	4S	A
11	G4040190	Flange Inlet Air Filter	1	A	2P/2L/4P	34	G4040520	Pipe Comp Sai To Cy.Block	1	4S	A
11A	G3040010	Flange Inlet Air Filter (Ni)	1	A	2C/4L/4C	35	N9041060	Secondary Air Injection Valve	1	4S	A
12	G4040160	Tube Inlet	1	A	A	36	N2041150	Hose Clip	1	4S	A
13	G4040010	Case Air Cleaner	1	A	A	37	N8040340	O Ring Air Injection SAI Outlet	1	4S	A
14	R1040780	Drain Pipe Pre Filter	1	A	A	38	G4040900	Cover Air Inlet	1	A	A
15	N3040370	Clamp Drain Pipe (Pre Filter)	7	A	A	39	0331718	CRPH Scr M5x16 6.8 ZNB	8	A	A
16	M1200900	Hex Flange Nut M6 Carburetor Adopter Mtg	2	4S	A	40	G4041030	Cover Air Inlet Comp CNG	1	4S	C
17	G4040020	Cover Air Cleaner	1	A	A	41	K3200860	Crr Pan Head Screw M6X30	2	4S	A
18	G4040150	Seal Air Filter	1	A	A						

\*\* A - Common 2 & 4 Stroke models , 4S - Only 4 Stroke

35 \* A - All Variants, P - Petrol ES, L - LPG, C - CNG, LSM - LPG Single Mode, EXP - Export Only

# INDUCTION SYSTEM - BSIV

Figure 9



## INDUCTION SYSTEM - BSIV

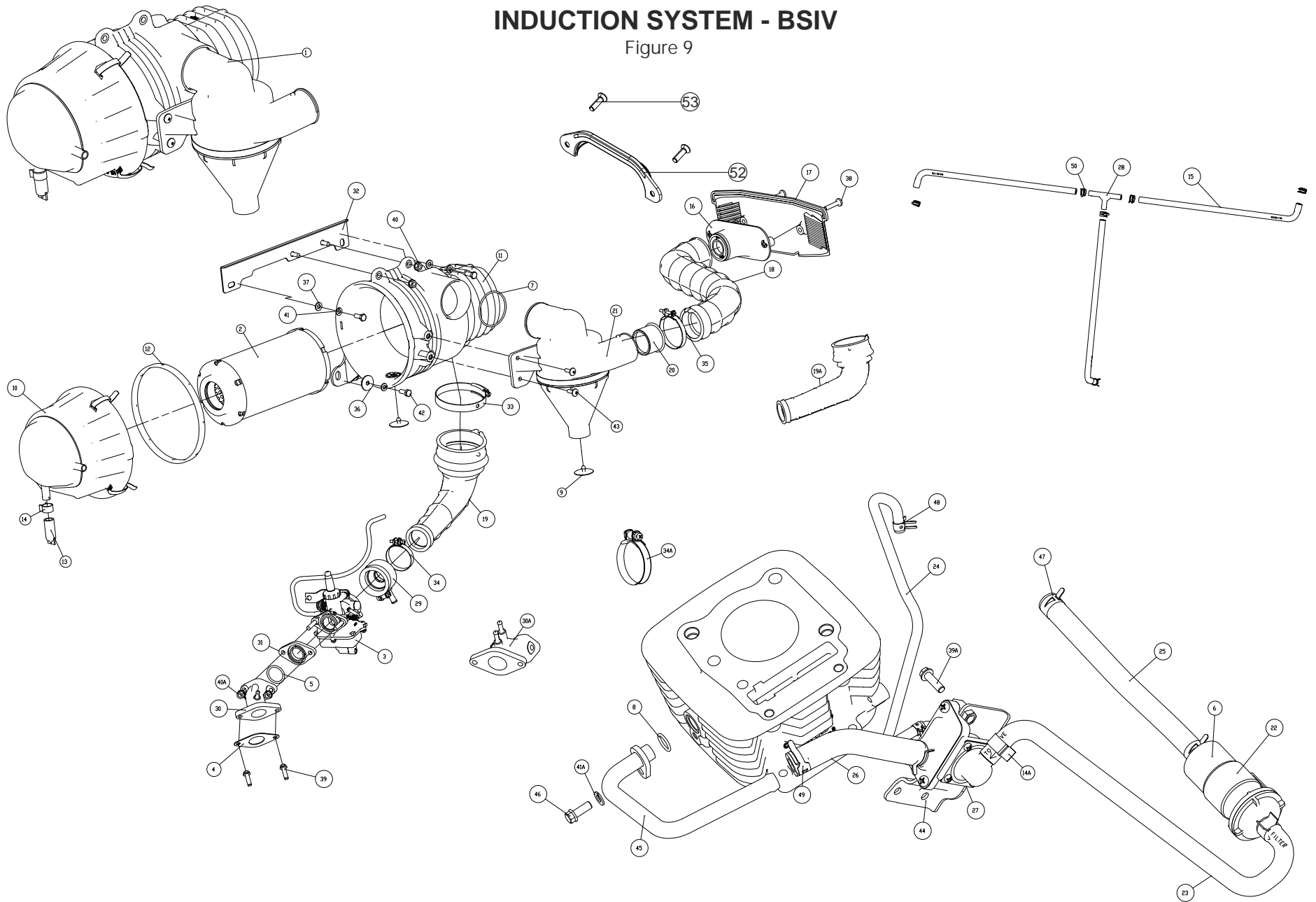
REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
1	G4040800	Air Cleaner Assy	1	4S	A	20	G4041310	Sleeve Air Inlet	1	4S	A
2	G4040980	Filter Paper	1	4S	A	21	G4041300	Water Collector Comp	1	4S	A
3	G4041340	Carburetor CNG	1	4S	L/C	22	G4041190	Boot SAI Filter	1	4S	A
3A	G4041490	Carburetor Petrol	1	4S	P-HP	23	G4041390	Hose SAI Inlet	1	4S	A
3B	G4041520	Carburetor Petrol	1	4S	P-RP	24	G4040600	Hose Air Cut Valve	1	4S	A
3C	G4320170	Carburetor Assy	1	4S	LSM	25	G4041170	Hose Air Inlet	1	4S	A
4	G4040460	Gasket,Pipe Intake	1	4S	A	26	G4041380	Hose Air Outlet	1	4S	A
5	G2200550	O-Ring 25X2.85	1	4S	A	27	N9042020	Secondary Air Injection Valve	1	4S	A
6	G4041180	Air Filter SAI	1	4S	A	28	G4080300	Pipe Breather	1	4S	A
7	G4041320	O Ring Ø52.6 X Ø2.4	1	4S	A	29	G4041350	Mixer Body LPG/CNG	1	4S	L/C
8	N9042150	O Ring Air Injection	1	4S	A	30	G4040340	Pipe Intake Comp	1	4S	P/C
9	G4041260	Dust Ejector	2	4S	A	30A	G4040570	Pipe Intake Comp	1	4S	L
10	G4040970	Cover Air Cleaner Comp	1	4S	A	31	G4040440	Insulator Pad	1	4S	A
11	G4040860	Case Air Cleaner Comp	1	4S	A	32	G4120720	Brkt Air Filter Comp	1	4S	A
12	G4040990	Seal Air Cleaner	1	4S	A	33	G4200030	Clip Worm Drive 76	1	4S	A
13	G4040330	Drain Pipe	1	4S	A	34	P100480	Hose Clip 43	1	4S	A
14	K140820	Hose Clip	1	4S	A	34A	G4041110	Clamp Intake Pipe	1	4S	A
14A	K140820	Hose Clip	2	4S	A	35	G4041540	Clamp, Intake Pipe	1	4S	A
15	G4181170	Breather Hose Pcv	3	4S	A	36	`0335876	Punched Washer 6.5X24X1.6	1	4S	A
16	G3040010	Flange Inlet Comp CNG	1	4S	A	37	420001700L	Punched Washer A6.6 Znb	2	4S	A
17	G4041030	Cover Air Inlet Comp CNG	1	4S	C	38	K3200860	Crr Pan Head Screw M6X30	2	4S	A
18	G4040850	Tube Inlet	1	4S	A	39	M1200530	Hex FI Bolt M6X20	2	4S	A
19	G4041330	Tube Outlet CNG	1	4S	L/C	39A	M1200530	Hex FI Bolt M6X20	2	4S	A
19A	G4040840	Tube Outlet	1	4S	P	40	M1200900	Hex. Flange Nut M6X1	2	4S	A

\*\* A - Common 2 & 4 Stroke models , 4S - Only 4 Stroke

37 \* A - All Variants, P - Petrol ES, L - LPG, C - CNG, LSM - LPG Single Mode, EXP - Export Only

# INDUCTION SYSTEM - BSIV

Figure 9



## INDUCTION SYSTEM - BSIV

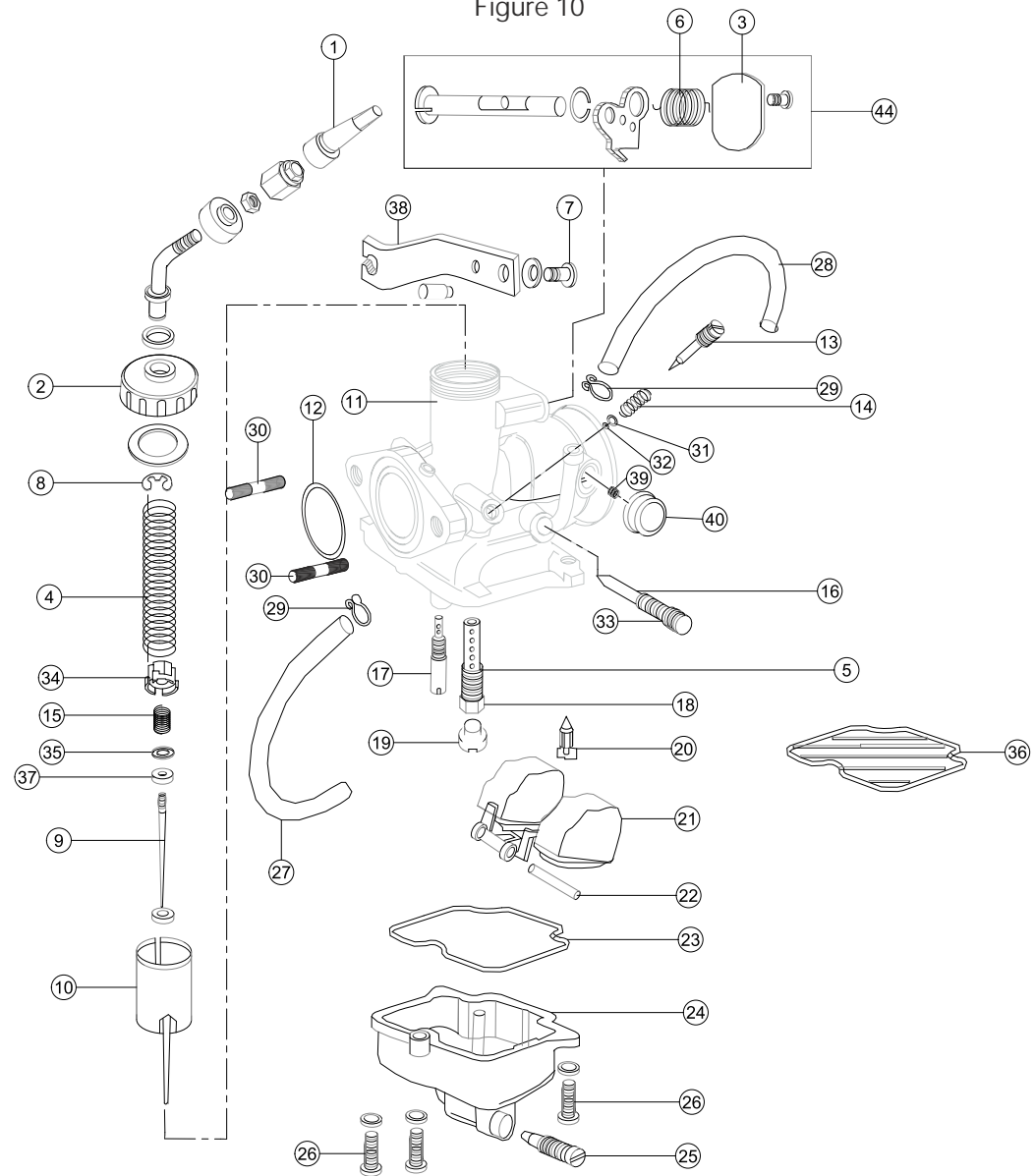
REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
40A	M1200900	Hex. Flange Nut M6X1	2	4S	A						
41	P1200050	Wave Spring Washer M6	3	4S	A						
41A	P1200050	Wave Spring Washer M6	1	4S	A						
42	P1200070	Hex Screw M6X16	3	4S	A						
43	M1200660	Crr Pan Head Screw M5X16	2	4S	A						
44	G4040510	Brkt Comp Airfilter SAI	1	4S	A						
45	G4041150	Pipe Comp SAI	1	4S	A						
46	M1200520	Hex Flange Bolt M6X16	1	4S	A						
47	N8040350	Hose Clip, Air Injection	2	4S	A						
48	N8040370	Hose Clip, Vacuum	2	4S	A						
49	N9042160	Hose Clip Ø19	2	4S	A						
50	R2040400	Hose Clamp Dia 12.5	6	4S	A						
51	G4040900	Cover Air Inlet	1	A	A						
52	G4040900	Cover Air Inlet	1	A	A						
53	0331718	CRPH Scr M5x16 6.8 ZNB	8	A	A						

\*\* A - Common 2 & 4 Stroke models , 4S - Only 4 Stroke

39 \* A - All Variants, P - Petrol ES, L - LPG, C - CNG, LSM - LPG Single Mode, EXP - Export Only

# CARBURETOR ASSEMBLY

Figure 10



## CARBURETOR ASSEMBLY

REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
1	R1321670	Cap ( Mixing Cap Assy )	1	A	A	17	K3320340	Pilot Jet BSIII RP	1	4S	P/L
2	G2320770	Mixing Cap Assy ( Throttle )	1	A	A	17A	R1320400	Pilot Jet ( Ni ) BSIII RP	1	4S	C
3	G5320710	Choke Valve Assy	1	A	A	17B	K3320340	Pilot Jet BSIV HP (Ni)	1	4S	P/ L/C
4	G2320960	Spring Throttle	1	A	A	18	G2320790	Jet Holder	1	A	2A/4L/C
5	G2320810	Needle Jet BSIII RP	1	A	2L/4P	18A	N2320250	Jet Holder ( Ni )	1	4S	P
5A	G4320110	Needle Jet (Ni) BSIII RP	1	A	2C/4L	19	G2320800	Main Jet	1	A	2L/4P
5B	G4320310	Needle Jet (Ni) BSIII RP	1	4S	C	19A	G4320100	Main Jet ( Ni ) BSIII RP & BSIV HP	1	4S	P
5C	R1320430	Needle Jet BSIV HP (Ni)	1	4S	P/L/C	19B	G4322560	Main Jet ( Ni ) BSIV HP	1	4S	L/C
6	G2320890	Spring Lever Return	1	A	A	19C	G5320480	Main Jet ( Ni ) BS III RP	1	A	2C/4C
7	N5320340	Screw Assy ( Choke Lever )	1	A	A	20	K3320320	Needle Valve Assembly	1	A	A
8	N2320340	E-Ring, Jet Needle	1	A	A	21	N4320570	Float Assembly	1	A	A
9	N2320270	Jet Needle BSIII RP	1	4S	P	22	N2320510	Float Pin	1	A	A
9A	G4320120	Jet Needle BSIII RP	1	4S	L/C	23	G2320740	Seal ( Ni )	1	A	A
9B	G4322570	Jet Needle BSIV HP	1	4S	L/C	24	G2320730	Float Body Assembly	1	A	A
9C	G4322640	Jet Needle BSIV HP	1	4S	P	25	N2320310	Drain Screw	1	A	A
10	G2320750	Piston Valve	1	A	2L/4P	26	K3320530	Float Body Fixing Screw	3	A	A
10A	G4320090	Piston Valve ( Ni )	1	4S	L/C	27	K3320540	Hose Drain	1	A	A
10B	G4320300	Piston Valve ( Ni )	1	4S	LSM	28	N5320230	Hose air Vent	1	A	A
11	---N.S.---	Mixing Body Assembly	1	A	A	29	N5320400	Hose Clip	2	A	A
12	N2320570	O-Ring, Mixing Body	1	A	A	30	K3320480	Stud	2	4S	A
13	G4320140	Air Screw	1	4S	A	31	N2320420	O Ring Air Screw	1	A	A
14	K3320510	Spring Air Adjuster	1	A	A	32	K3320500	E Washer Air Screw	1	A	A
15	N2320330	Spring, Jet Needle	1	A	A	33	K3320400	Spring Idling Adjuster Co	1	A	A
16	G2320820	Idling Adjuster Screw	1	A	A	33A	G2320960	Spring Idling Adjuster Co ( Ni )	1	A	A

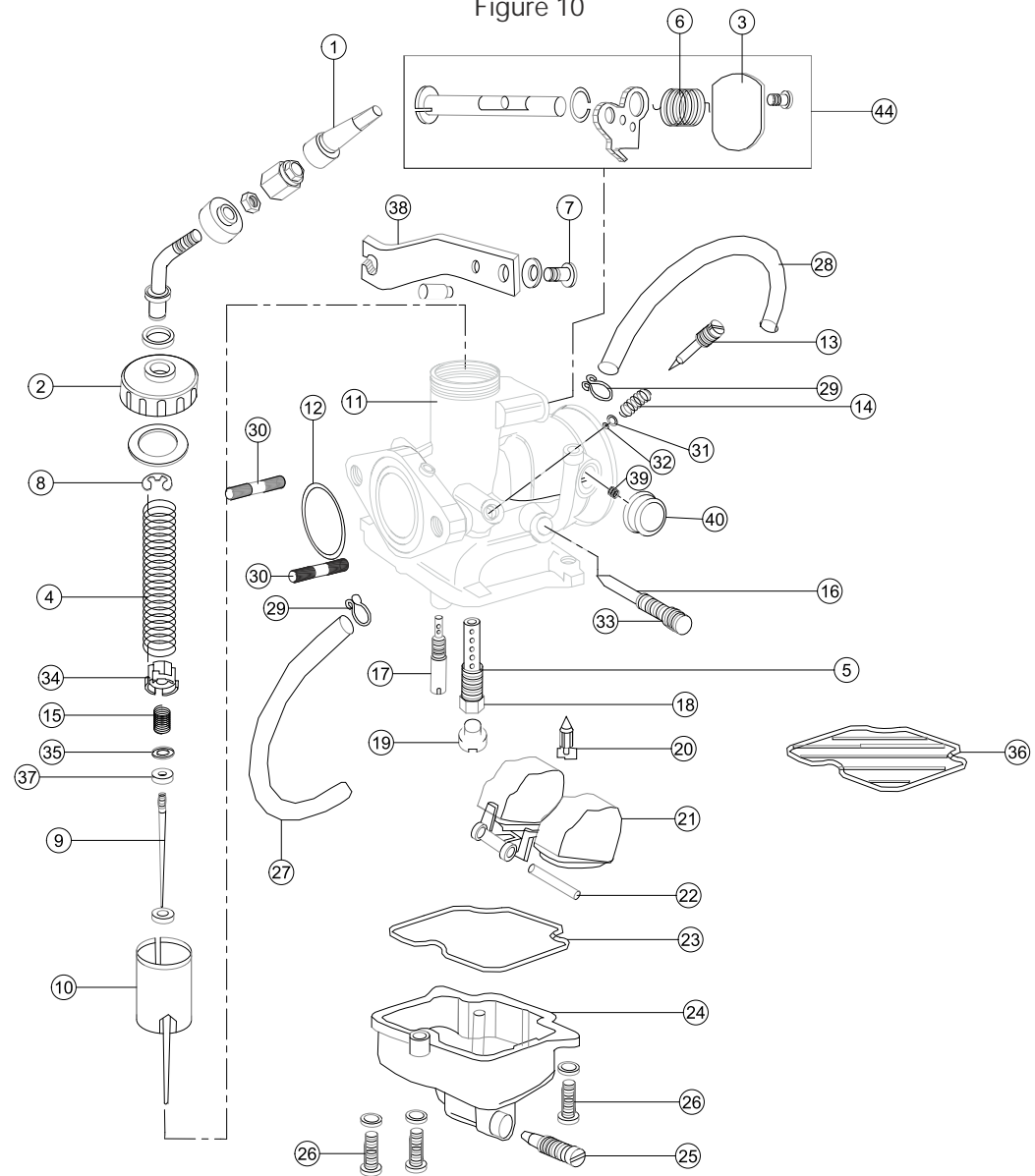
\*\* A - Common 2 & 4 Stroke models , 4S - Only 4 Stroke

41 \* A - All Variants, P - Petrol ES, L - LPG, C - CNG, LSM - LPG Single Mode, EXP - Export Only



# CARBURETOR ASSEMBLY

Figure 10



## CARBURETOR ASSEMBLY

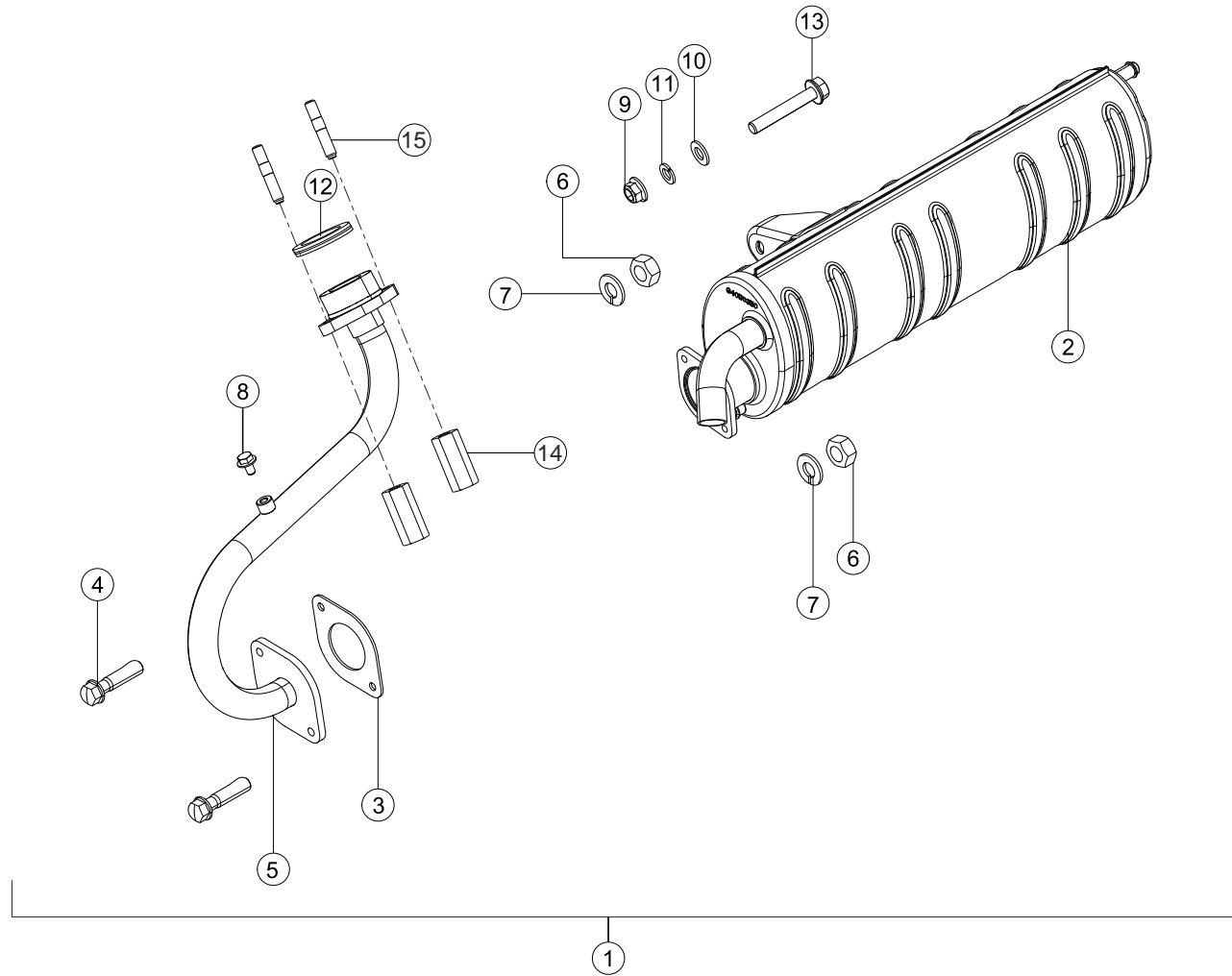
REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
34	N2320610	Holder Needle Jet	1	A	A						
35	N2320630	Washer, Jet Needle	1	A	A						
36	G4320180	Bottom Cover Single Mode	1	4S	LSM						
37	R1321530	Ring (Shim)	1	A	A						
38	G2020840	Bracket Choke Cable	1	A	A						
39	G2320850	Spring Valve Return	1	A	A						
40	G2320830	Cap Spring Choke Shaft	1	A	A						
41	G4320170	Carburetor Assy 4S (Ni)	1	4S	LSM						
42	G4040620	Carburetor Assy 4S (Ni) BSIII RP	1	4S	L/C						
42A	G4041340	Carburetor Assy 4S (Ni) BSIV HP	1	4S	L/C						
43	G4040280	Carburetor Assy 4S (Ni) BSIII RP	1	4S	P						
43A	G4041520	Carburetor Assy 4S (Ni) BSIV RP	1	4S	P						
43B	G4041590	Carburetor Assy 4S (Ni) BSIV HP	1	4S	P						
44	G2320900	Lever Assy	1	4S	A						

\*\* A - Common 2 & 4 Stroke models , 4S - Only 4 Stroke

43 \* A - All Variants, P - Petrol ES, L - LPG, C - CNG, LSM - LPG Single Mode, EXP - Export Only

# MUFFLER ASSEMBLY

Figure 11



## MUFFLER ASSEMBLY

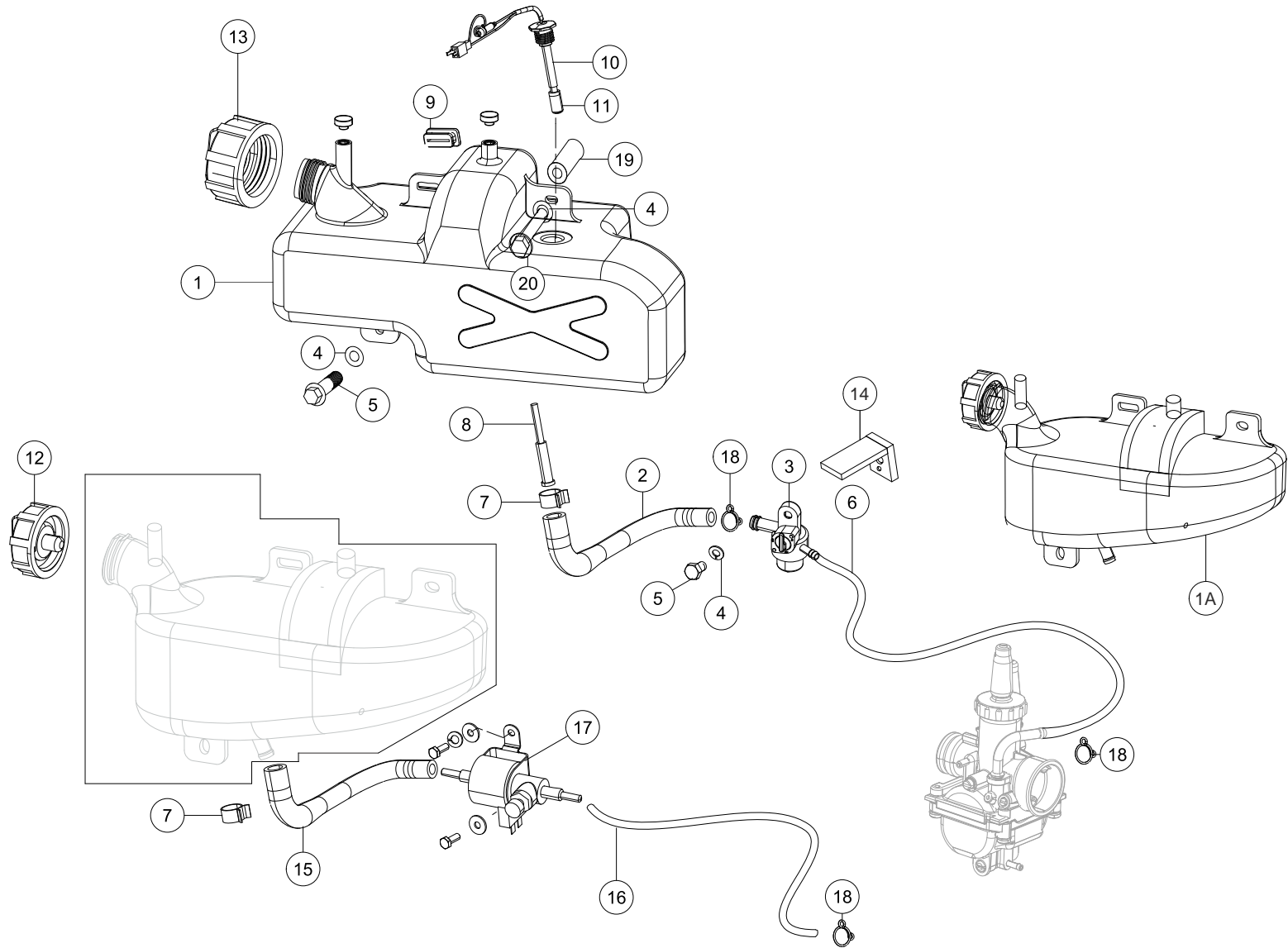
REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
1	G4050440	4 S Muffler Comp, Air Cooled (Dom) BSIV	1	4S	A						
1A	G4050390	4 S Muffler Comp (Export) (Ni)	1	4S	P/C						
2	G4050569	Body Comp Exhaust BSIV	1	4S	A						
3	G4050380	Gasket Muffler 4S All	1	4S	A						
4	M1200510	Hex Flange Bolt M6 X 25	2	4S	A						
5	G4050259	Pipe Comp, Air Cooled BSIII	1	4S	A						
5A	G4050459	Pipe Comp, Air Cooled BSIV	1	4S	A						
6	420305700	Hex Nut M6 8	2	4S	A						
7	0330408	Wave Spring Washer M6	2	A	A						
8	R1200500	Hex FI Bolt M6X10	1	4S	A						
9	M1200890	U Nut M8X1.2 Muffler Mtg To Chassis	2	A	A						
10	0336018	Punched Washer Muffler Mtg To Chassis	2	A	A						
11	0330318	Wave Spring Washer M8 Muffler Mtg To Chassis	2	A	A						
12	N9053170	Gasket Muffler Exhaust Port 4 S	1	4S	A						
13	M1200840	Hex Flange Bolt M8X50 Muffler Mtg To Chassis	1	A	A						
14	G2200780	Hex Nut, M8, SPL	2	A	A						
15	G2201140	Stud Bolt M8	2	A	A						

\*\* A - Common 2 & 4 Stroke models , 4S - Only 4 Stroke

45 \* A - All Variants, P - Petrol ES, L - LPG, C - CNG, LSM - LPG Single Mode, EXP - Export Only

# FUEL TANK ASSEMBLY

Figure 12



## FUEL TANK ASSEMBLY

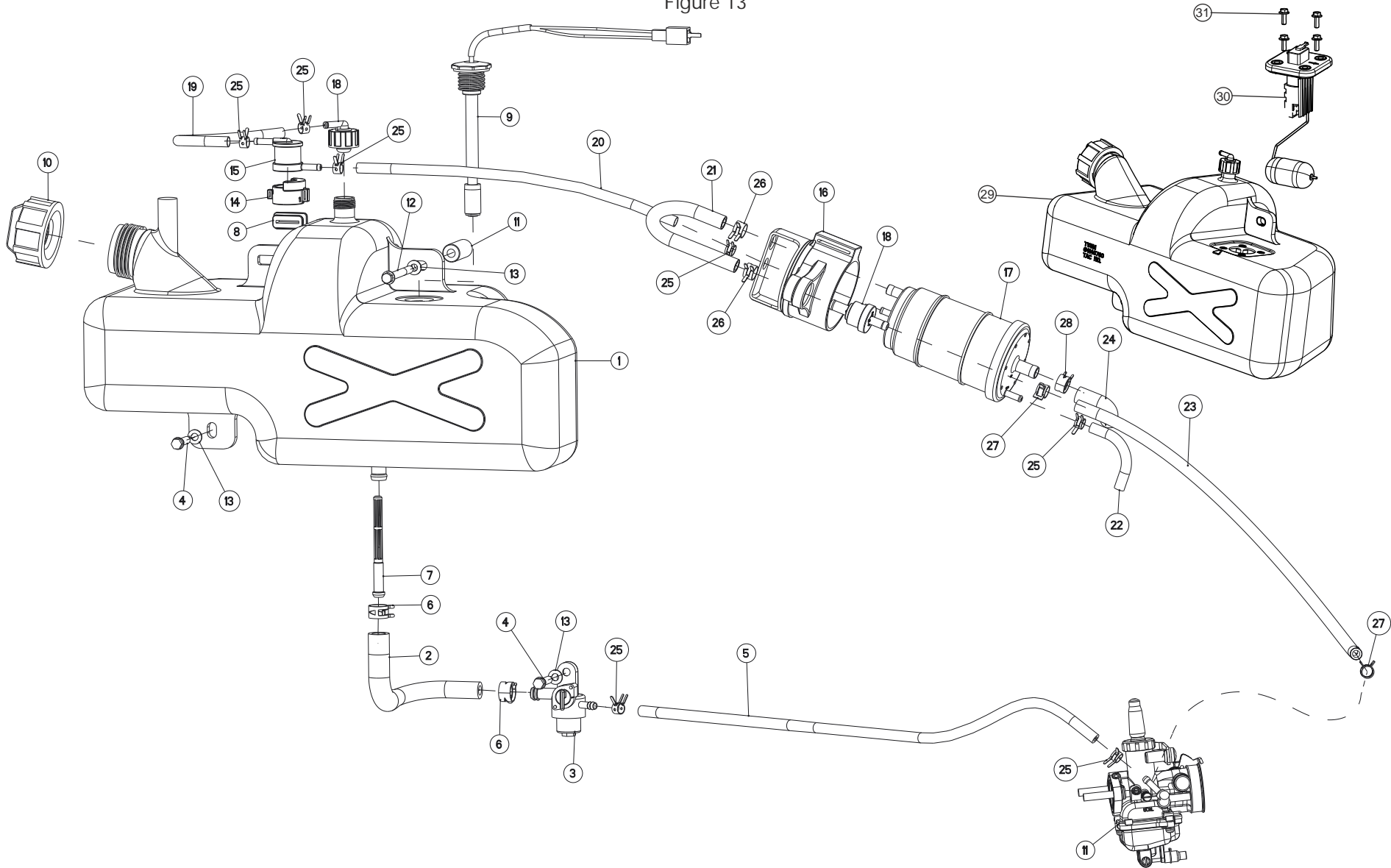
REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
1	G5141760	Fuel Tank Assy 8 Ltrs BSIII	1	A	P						
1A	G5141750	Fuel Tank Assy 3L	1	A	L/C						
2	G5140070	Hose Fuel Tank Petrol 2S & 4S	1	A	P						
3	G5140330	Fuel Cock Assy	1	A	P						
4	G5200300	Punched Washer Fuel Cock Mtg	4	A	P						
5	M1200510	Hex FI Bolt M6 X 25 Fuel Cock & Oil Tank Mtg	3	A	P						
6	G5140060	Hose Fuel Cock Out Let 2S & 4S	1	A	P						
7	K140820	Hose Clip	2	A	A						
8	K140460	Filter Fuel Tank Outlet	1	A	A						
9	G5140380	Grommet Fuel Tank	1	A	A						
10	G4160290	Fuel warning switch 8 lits.	1	A	P						
11	G5320570	Float, Fuel Warning Switch	1	A	A						
12	G5141880	Cap Assy Fuel Tank 3 Ltr	1	A	P						
13	G5140680	Cap Assy Fuel Tank 8 Ltr	1	A	P						
14	G5140460	Bracket Fuel Tank 8 Ltr Tank Mtg	1	A	P						
15	G5140400	Hose Fuel Tank LPG /CNG 2S & 4S	1	A	L/C						
16	G5140410	Hose Solenoid LPG /CNG 2S & 4S	1	A	L/C						
17	G4160420	Petrol Solenoid Valve LPG	1	A	L						
17A	G5141040	Petrol Solenoid Valve CNG (Ni)	1	A	C						
18	414147000	Hose Clip Fuel Tank	2	A	A						
19	G5140620	Bush, Fuel Tank 8 Ltr	1	A	P						
20	R1200180	Hex Flange Bolt M6 X 60 8 Ltr Tank Mtg	1	A	P						

\*\* A - Common 2 & 4 Stroke models , 4S - Only 4 Stroke

47 \* A - All Variants, P - Petrol ES, L - LPG, C - CNG, LSM - LPG Single Mode, EXP - Export Only

# FUEL TANK & CANISTER SYSTEM - BSIV

Figure 13



## FUEL TANK & CANISTER SYSTEM - BSIV

REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
1	G4140630	Fuel Tank Assy - Fuel Warning Switch BSIV	1	4S	P	25	N8040370	Hose Clip Vacuum	7	4S	P
2	G5140070	Hose Fuel Tank Petrol 2S & 4S	1	4S	P	26	R1040460	Clamp Breather Hole	2	4S	P
3	G5140330	Fuel Cock Assy	1	4S	P	27	N4200130	Hose Clamp	2	4S	P
4	M1200510	Hex Flange Bolt M6X25	2	4S	P	28	R2040400	Hose Clip Dia 12.5	1	4S	P
5	G5140060	Hose Fuel Cock Petrol 2S & 4S	1	4S	P	29	G4140770	Fuel Tank Assy - Fuel Sender Unit BSIV	1	4S	P
6	K140820	Hose Clip	2	4S	P	30	G4161040	Fuel Sender Unit	1	4S	P
7	R1140410	Fuel Filter	1	4S	P	31	R1200380	Hx. Flange Bolt M5X14	4	4S	P
8	G5140380	Grommet Fuel Tank	1	4S	P						
9	G4160290	Fuel Warning Switch 8 Lits	1	4S	P						
10	G5140680	Cap Assy Fuel Tank 5ltr	1	4S	P						
11	G5140620	Bush, Fuel Tank 8 Ltr	1	4S	P						
12	R1200180	Hex Fl Bolt M6X60 Cr. Case L&R	1	4S	P						
13	P1200050	Wave Spring Washer 6.5	3	4S	P						
14	N9141990	Boot Roll Over Valve	1	4S	P						
15	N9141640	Roll Over Valve	1	4S	P						
16	G4140750	Boot Canister	1	4S	P						
17	N9141430	Canister Comp.	1	4S	P						
18	N9141630	Purge Valve	1	4S	P						
19	G4140670	Hose Tank To Roll Over Valve	1	4S	P						
20	G4140680	Hose Roll Over Valve Canister	1	4S	P						
21	G4140690	Hose Canister To Purge Valve	1	4S	P						
22	G4140710	Drain Hose Canister	1	4S	P						
23	G4140730	Hose Purge Valve	1	4S	P						
24	N9141650	Hose Air Inlet	1	4S	P						

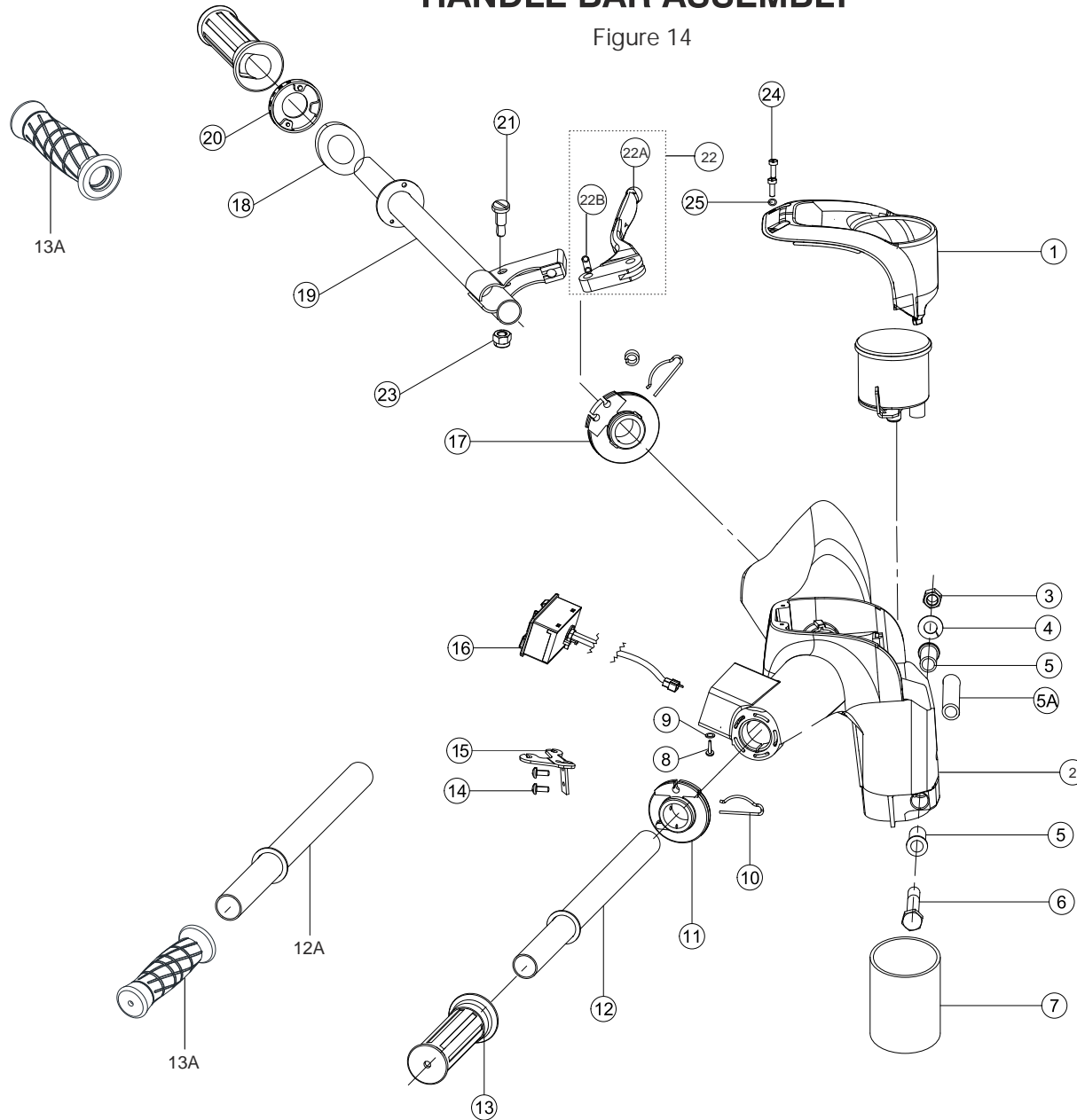
\*\* A - Common 2 & 4 Stroke models , 4S - Only 4 Stroke

49 \* A - All Variants, P - Petrol ES, L - LPG, C - CNG, LSM - LPG Single Mode, EXP - Export Only



# HANDLE BAR ASSEMBLY

Figure 14



## HANDLE BAR ASSEMBLY

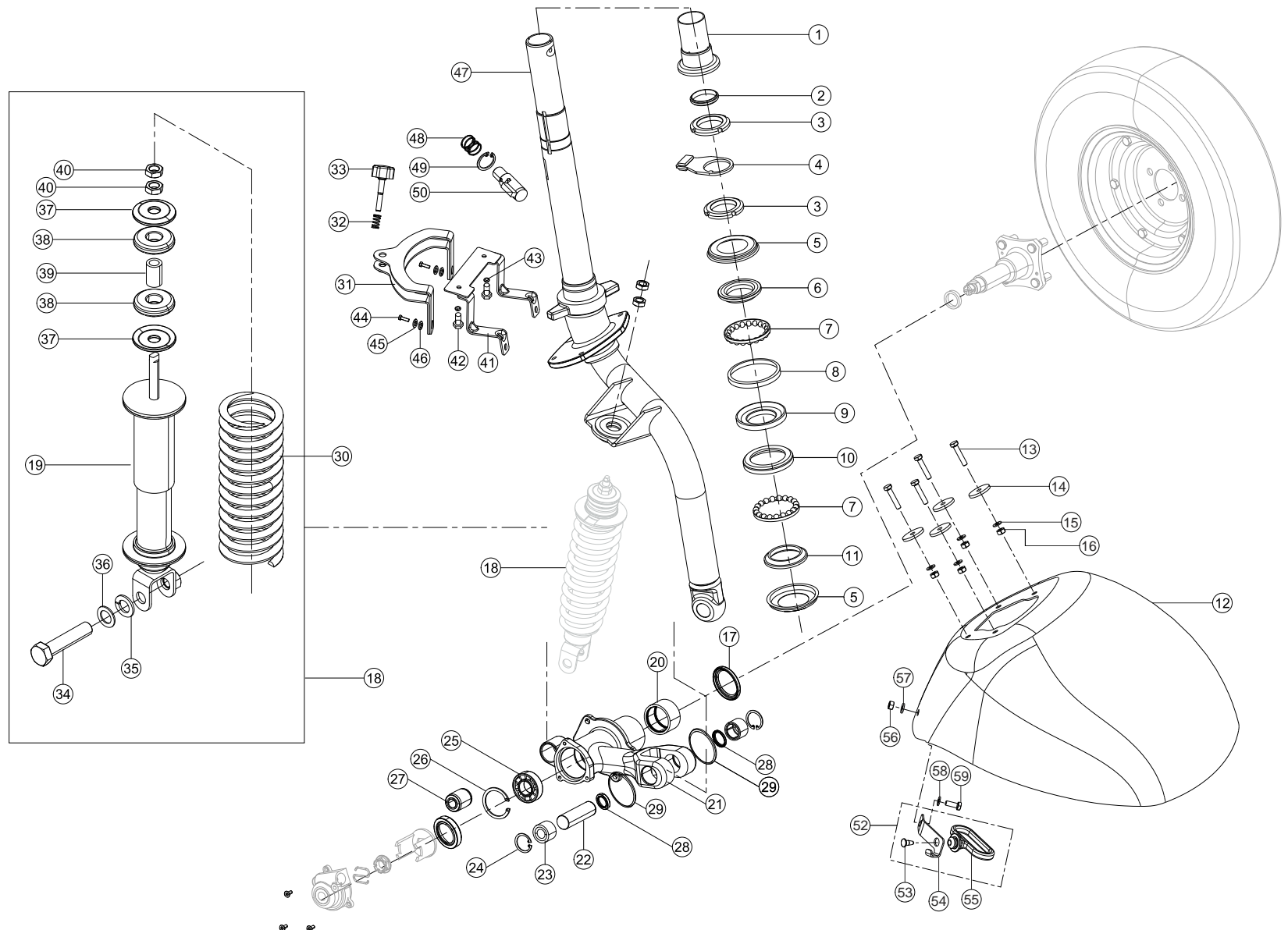
REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
1	G51501300D	Cover Handle Bar – Black	1	A	A	21	G3150250	Special Bolt M5 Clutch Lever Mtg	1	A	A
2	G5150010	Handle Bar Die Cast 4S	1	4S	A	22	G5150570	Lever Assy Clutch (Consists 22A + 22B)	1	A	A
2A	G5150470	Handle Bar Complete -Plastic with bush & nut	1	4S	A	22A	G5150110	Lever, Clutch	1	A	A
3	G5200410	Hex Nut M10 X 1.5 Handle Bar Mtg	1	A	A	22B	G5150580	Bush Clutch Lever Assy	1	A	A
4	0335678	Wave Spring Washer Handle Bar Mtg	1	A	A	23	409047000	Nylon Lock Nut M6	1	A	A
5	G5150040	Bush, Cross Bolt Handle Bar Mtg 4S	1	4S	A	24	420957700	Philips Hd Screw M4X15 Cover Handlebar Mtg	2	A	A
5A	G5150350	Bush, Cross Bolt Handle Bar Mtg	1	4S	A	25	0336088	Punched Washer Cover Handlebar Mtg	1	A	A
6	G2200060	Hex Bolt M10X80 Handle Bar Mtg	1	A	A						
7	G5150530	Sleeve Steering Column	1	A	A						
8	0331708	CRPH Scr M5X12 6.8 Handle Bar Switch Mtg	1	A	A						
9	G5200340	Punched Washer Handle Bar Switch Mtg	1	A	A						
10	G5150230	Wire clip	2	A	A						
11	G5150240	Pulley Throttle	1	A	A						
12	G5150160	Tube Comp Throttle - Old	1	A	A						
12A	G4150220	Tube Comp Throttle - New	1	A	A						
13	P150330	Grip LH & RH - Old	2	A	A						
13A	G5150540	Grip LH & RH - New	2	A	A						
14	N8200080	Crr Pan Head Screw M5X10 Bracket Cable Guide	2	A	A						
15	G7150050	Bracket Comp Cable Guide New	1	A	A						
16	G5160030	Switch Assy Handle Bar	1	A	A						
17	G5150210	Handle Bar Pulley Gear Shift	1	A	A						
18	G4150060	Spacer Tube Gear Shift - Old	1	A	A						
19	G4150080	Tube Gear Shift Comp	1	A	A						
20	G5150090	Indicator Gearshift	1	A	A						

\*\* A - Common 2 & 4 Stroke models , 4S - Only 4 Stroke

51 \* A - All Variants, P - Petrol ES, L - LPG, C - CNG, LSM - LPG Single Mode, EXP - Export Only

# FRONT FORK ASSEMBLY

Figure 15



## FRONT FORK ASSEMBLY

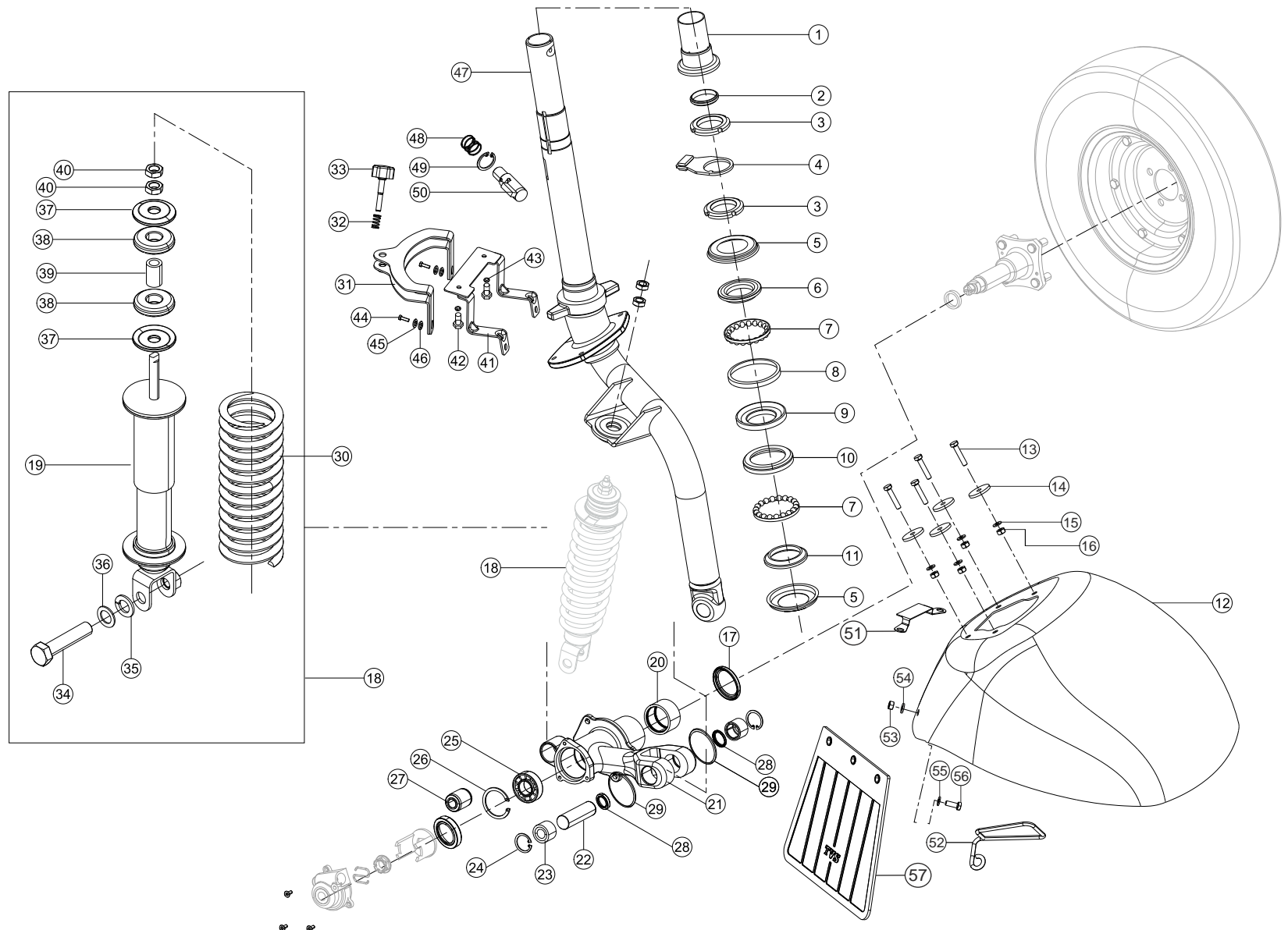
REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
1	G5150530	Sleeve Steering Column	1	A	A	22C	G4321890	Pivot Pin Front 3rd Over Size	1	A	A
2	G4100030	Dust Seal Top	1	A	A	22D	G4321900	Pivot Pin Front 4th Over Size	1	A	A
3	G2200250	Lock Nut M38X1.5 7mm	2	A	A	23	G2200570	Needle Bearing 20X26X12	2	A	A
4	G3150310	Friction Plate Assy	1	A	A	24	G2200660	Internal Circlip	2	A	A
5	G2150070	Dust Cover Inner	2	A	A	25	G2200440	Ball Bearing 20X42X12	1	A	A
6	G4100040	Inner Race, Top	1	A	A	26	K200060	Circlip 42X1.75 N	1	A	A
7	G2150110	Cage Assy, Bottom	2	A	A	27	G2100200	Silent Block Trailing Arm Front	1	A	A
8	G4100050	Insert Top	1	A	A	28	G5100030	Dust Seal Pivot Pin Front	2	A	A
9	G4150170	Outer Race, Top	1	A	A	29	G5100010	O Ring Steering Column Mtg	2	A	A
10	G2150620	Outer Race Bottom	1	A	A	30	G2320340	Main Spring, Front Shock Absorber Assy	1	A	A
11	G2150080	Inner Race, Bottom	1	A	A	31	G4150180	Damper Handle Bar	1	A	A
12	G52206903D	Fender Fr Black	1	A	A	32	G3150400	Adjustor Spring Damper Assy	1	A	A
13	G5200390	Hex Screw M6 X30 Front Fender	4	A	A	33	G3160400	Adjustor Bolt Damper Assy	1	A	A
14	G5200170	Plain Washer Front Fender	4	A	A	34	G2200170	Hex Bolt M12X1.75X55 Shock Absorber Mtg	1	A	A
15	P1200050	Wave Spring Washer M6 Front Fender	4	A	A	35	A200190	Wave Spring Washer Shock Absorber	1	A	A
16	P1200060	Hex Nut M6 Zng Front Fender	4	A	A	36	420015700	Punched Washer Shock Absorber	1	A	A
17	G5200560	Dust Seal Needle Bearing Trailing Arm Front	1	A	A	37	G2320380	Retainer Washer,Frt Shock Absorber Assy	2	A	A
18	G2100010	Shock Absorber Assy Fr	1	A	A	38	G2320390	Rubber Bush,Frt Shock Absorber Assy	2	A	A
19	G2320330	Shock Absorber Front W/O Spring	1	A	A	39	G2320370	Spacer Nut,Frt Shock Absorber Assy	1	A	A
20	G2200680	Needle Bearing 35 X 43 X 24 Trailing Arm Front	1	A	A	40	G2320400	Hex.Nut,Frt Shock Absorber Assy	1	A	A
21	G2100210	Trailing Arm Front	1	A	A	41	G5230280	Reinf Comp Dashboard	1	A	A
22	G2100170	Pivot Pin Front	1	A	A	42	G5200290	Hex Screw M5x 20 Rnf Dash Board	2	A	A
22A	G4321870	Pivot Pin Front 1st Over Size	1	A	A	43	G5200340	Punched Washer 5.5 X 12 X 1 Rnf Dash Board	2	A	A
22B	G4321880	Pivot Pin Front 2nd Over Size	1	A	A	44	420462700	Hex Screw M6 Rnf Bracket	2	A	A

\*\* A - Common 2 & 4 Stroke models , 4S - Only 4 Stroke

53 \* A - All Variants, P - Petrol ES, L - LPG, C - CNG, LSM - LPG Single Mode, EXP - Export Only

# FRONT FORK ASSEMBLY

Figure 15



## FRONT FORK ASSEMBLY

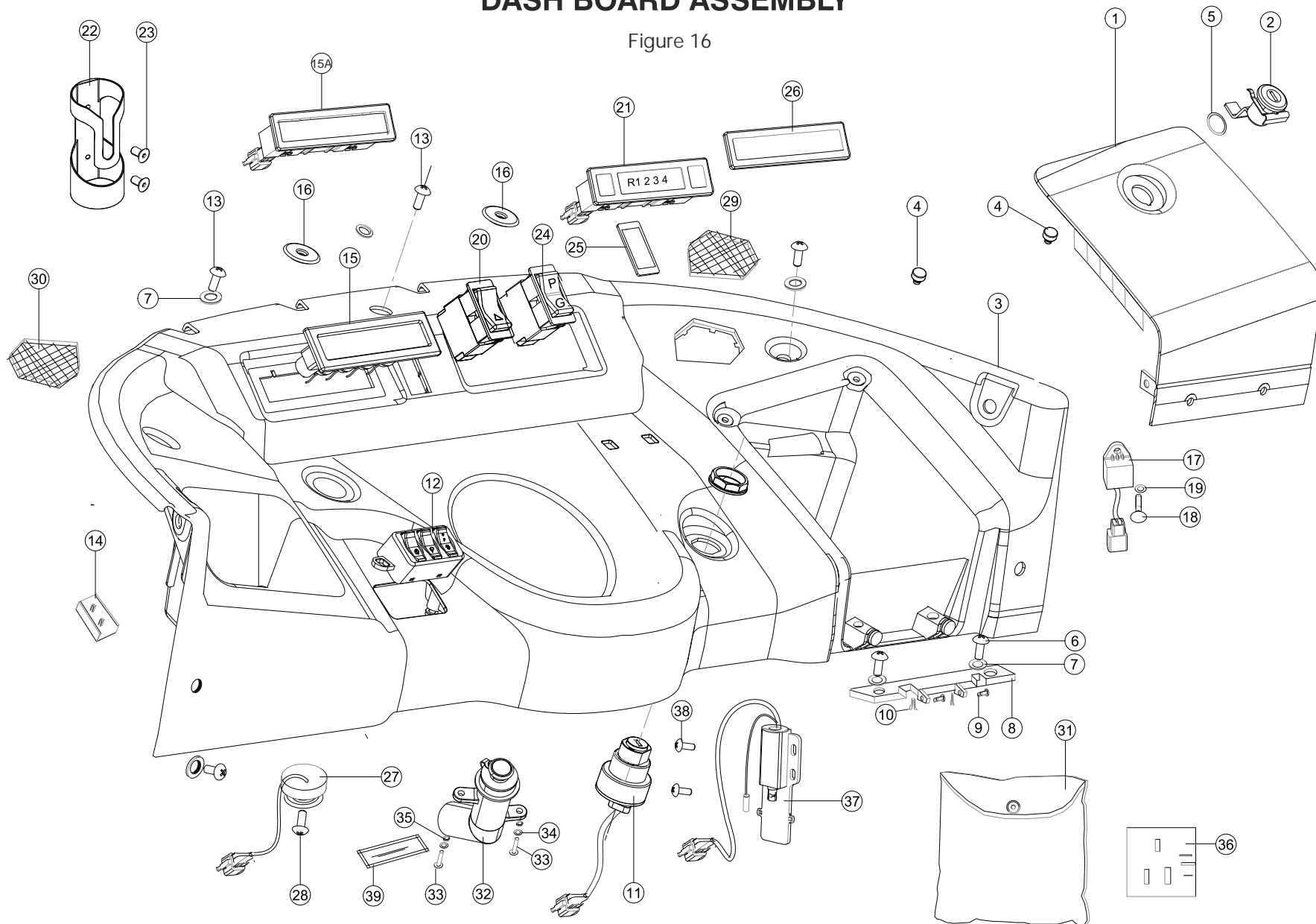
REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
45	P1200050	Wave Spring Washer M6 Zng	2	A	A						
46	P1200100	Plain Washer Rnf Dash Board	2	A	A						
47	G2150010	Steering Column	1	A	A						
48	G3120970	Spring Handle Bar Lock	1	A	A						
49	G3200030	Circlip 12X1N	1	A	A						
50	G5320400	Lock Assy Handle Bar New	1	A	A						
50A	G3120900	Lock Assy Handle Bar Old (Ni)	1	A	A						
51	G4120430	Bracket Fender	1	A	A						
52	G4150270	Guide, Speedo Cable New	1	A	A						
53	P1200060	Hex Nut M6	2	A	A						
54	420001700	Punched Washer M6	2	A	A						
55	P1200050	Wave Spring Washer M6	2	A	A						
56	P1200070	Hex Screw M6x16	2	A	A						
57	G5221660	Mud Flap	1	A	A						

\*\* A - Common 2 & 4 Stroke models , 4S - Only 4 Stroke

55 \* A - All Variants, P - Petrol ES, L - LPG, C - CNG, LSM - LPG Single Mode, EXP - Export Only

# DASH BOARD ASSEMBLY

Figure 16



## DASH BOARD ASSEMBLY

REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
1	G52301400D	Lid Dashboard-Black	1	A	A	23	332038	Crph Screw M5 X 45 Holder Magazine Mtg	2	A	A
2	G5230410	Lock Assy Lid Dashboard	1	A	A	24	G3160550	Change over Switch Petrol / Gas	1	4S	C
3	G52301500D	Dashboard - Black	1	A	A	25	G5230300	Dummy Plug Gas Change Over Switch	2	A	P/LSM
4	G5230190	Cushion Lid	2	A	A	26	G5230290	Dummy Plug Gas Indicator	1	A	P
5	G5121830	O-Ring 1.8X15 Lid Dash Board Lock Mtg	1	A	A	27	G5160450	3W Electronic Beeper	1	A	A
6	G5200350	Crr Pan Head Screw M5 X 16 Lid Mtg	2	A	A	28	K200300	Crr Pan Hd Tap Scr St3.5X16 Beeper Mtg	1	A	A
7	G5200300	Punched Washer 5.5 Lid Mtg & Dash Mtg	6	A	A	29	G52303800D	Speaker Grill Rh - Black	1	A	A
8	G5230330	Hinge Plate Lid	1	A	A	30	G52303700D	Speaker Grill Lh - Black	1	A	A
9	G5230320	Pin Hinge	2	A	A	31	G4210110	Toolkit 4S	1	4S	A
10	0331580	Split Pin	2	A	A	32	G5161110	Socket Mobile Charger	1	A	A
11	G5320370	Lock Assy Ignition BSIII	1	A	A	33	G5200350	Crr Pan Head Screw M5 X 16 Mob Charger	2	A	A
11A	G4161010	Lock Assy Ignition BSIV (Ni)	1	A	A	34	G5200340	Punched Washer 5.5 X 12 X 1 Mob Charger	2	A	A
12	G5160010	Switch Assy Dash Board	1	A	A	35	0330308	Wave Spring Washer M5 Mob Charger	2	A	A
13	0332275	Screw - Crph M6X16 6.8 Dash Board Mtg	6	A	A	36	G5210330	Sticker Tyre Rotation	1	A	A
14	G4160250	Connector Mode Selection	1	4S	LSM	37	N4160180	Throttle Potentio Meter	1	4S	A
15	G5160210	Tell Tale Lamp Cluster - Petrol	1	A	P	38	8200120	Crph Tapping Screw M5X12 Tps Mtg	2	4S	A
15A	G3160610	Tell Tale Lamp Cluster LPG/CNG / P BSIV	1	A	P/L/C/LSM	39	G5210350	Sticker Electric Start	1	A	A
16	G5230180	Grommet Dashboard	2	A	A	40	G4161120	Fuel Gauge Unit	1	4S	P
17	G2160450	Electronic Flasher Unit	1	A	A	41	G4210360	Lock Set BSIV (Ni)	1	4S	A
18	G5200350	Crr Pan Head Screw M5 X 16 Flasher Mtg	1	A	A						
19	G5200340	Punched Washer 5.5 X 12 X 1 Flasher Mtg	1	A	A						
20	G5160140	Hazard Warning Switch	1	A	A						
21	G5160790	Gas Level Indicator LPG/CNG 4S.	1	A	L/C						
22	G5300040	Holder Magazine	1	A	A						

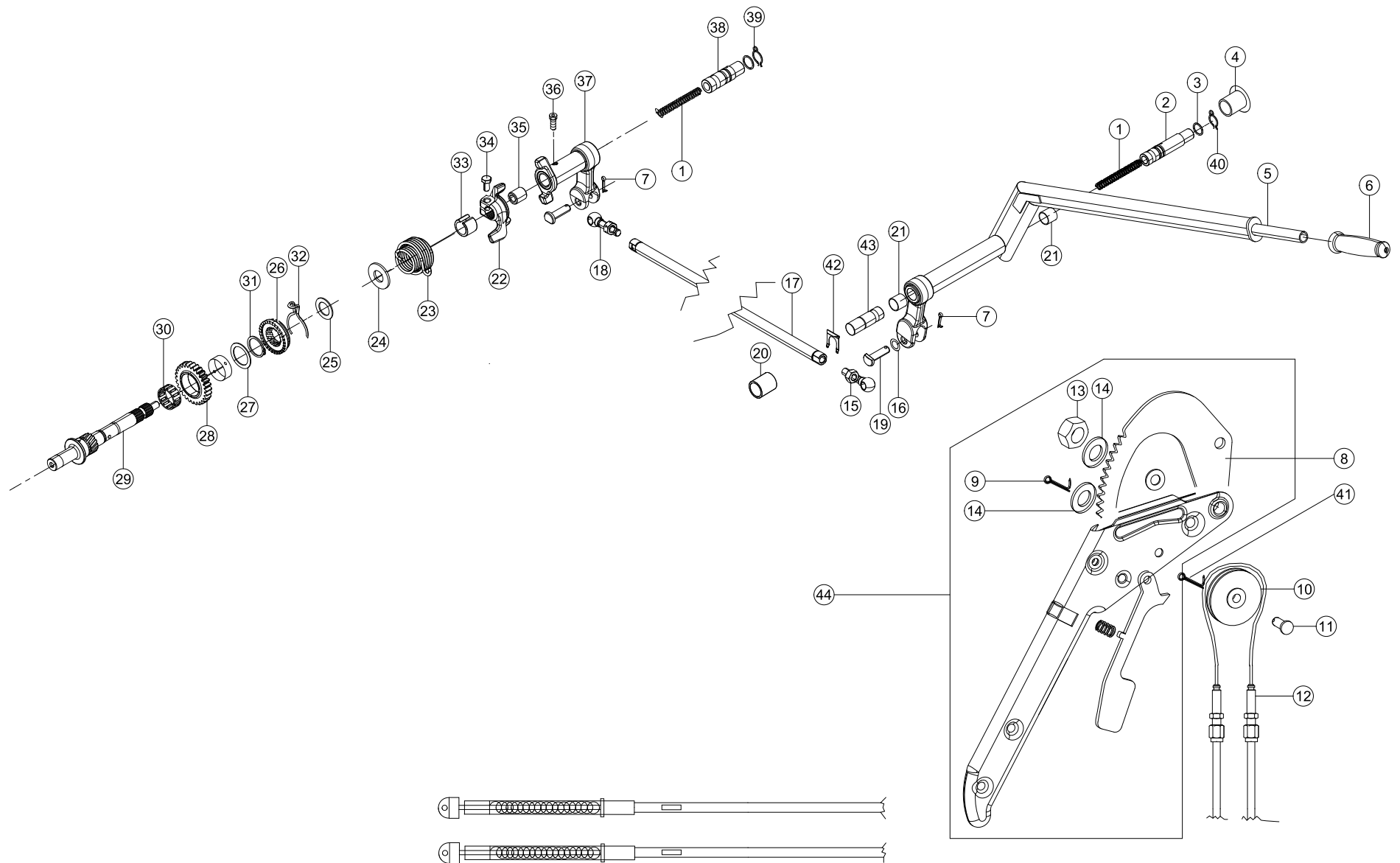
\*\* A - Common 2 & 4 Stroke models , 4S - Only 4 Stroke

57 \* A - All Variants, P - Petrol ES, L - LPG, C - CNG, LSM - LPG Single Mode, EXP - Export Only



# HAND STARTER & PARKING BRAKE MECHANISM

Figure 17



## HAND STARTER & PARKING BRAKE MECHANISM

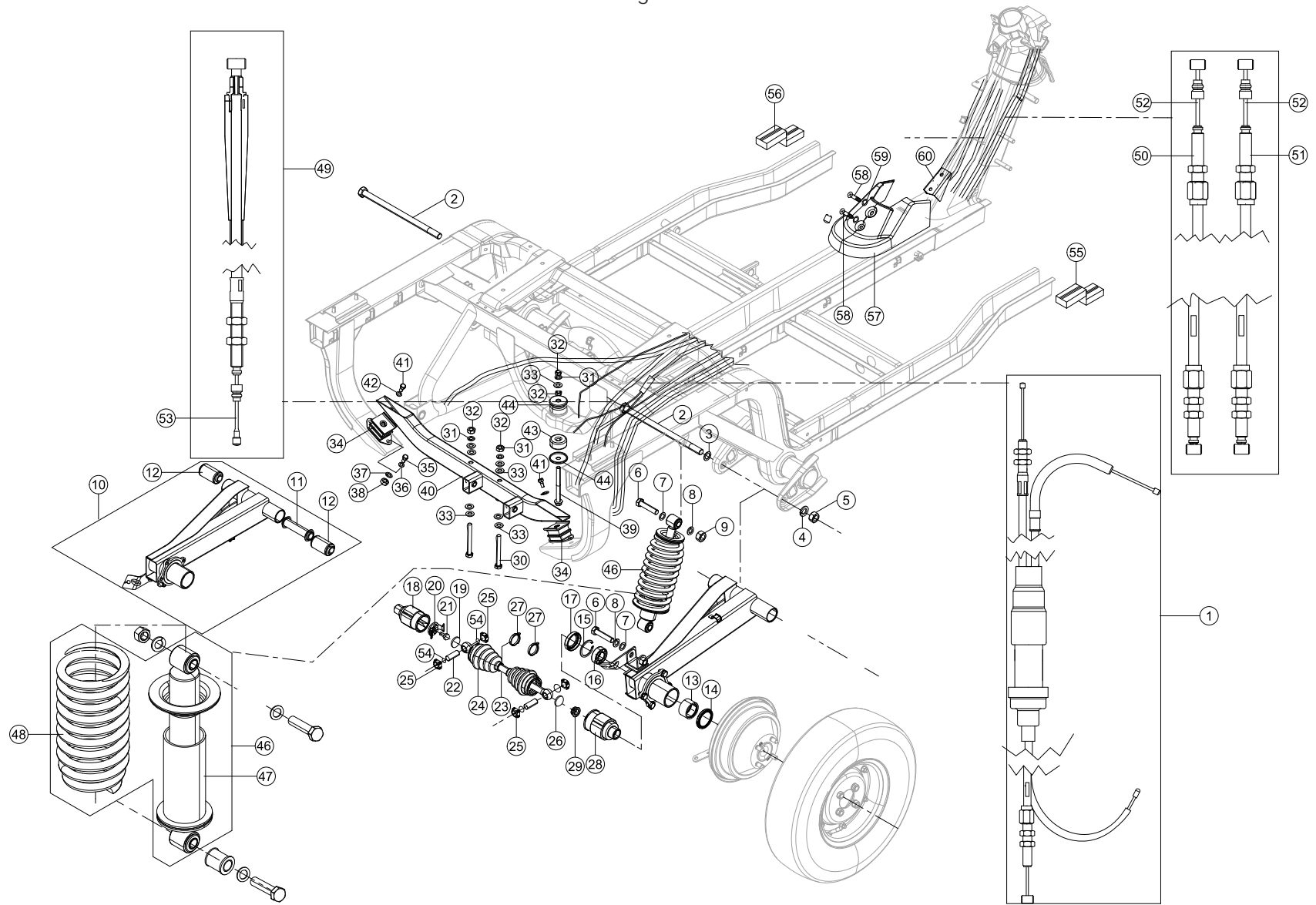
REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
1	G5121640	Spring H/S Pin Front & Rear	2	A	A	25	G2200530	Shim 20X32X1.5	1	A	A
2	G5121660	Support LH Front H/S	1	A	A	26	G2082210	Ratchet Hand Start	1	A	A
3	G5121830	O-Ring 1.8X15	2	A	A	27	G2200970	Shim 28X38X1.0	1	A	A
4	G5124040	Hand Starter Bush Front LH Black	1	A	A	28	G2082200	Gear Hand Start	1	A	A
5	G5120840	Hand Lever Comp	1	A	A	29	G2082190	Shaft Hand Start	1	A	A
6	G5120680	Grip Hand Start	1	A	A	30	G2201100	Needle Cage 28X33X13	1	A	A
7	0330028	Split Pin 3.2X25	1	A	A	31	G2200980	Circlip	1	A	A
8	G2110770	Ratchet Parking Brake	1	A	A	32	G2082220	Spring Ratchet Hand Start	1	A	A
9	0330038	Split Pin Ratchet	2	A	A	33	G2082230	Spacer Hand Start	1	A	A
10	G2110790	Pulley Parking Brake	1	A	A	34	0330308	Hex Bolt M8X1.25X25 Mtg Dog Driven	1	A	A
11	G2110940	Pin Parking Brake	1	A	A	35	G5121630	Isolator H/S	1	A	A
12	G5170070	Parking Brake Cable Assy	1	A	A	36	G5121850	Grease Nipple M6	1	A	A
13	0334548	Hex Nut M8 8Levr Parking Brake Mtg	1	A	A	37	G5120990	Shaft Comp Rear, H/S	1	A	A
14	G5200400	Punched Washer Parking Brake Mtg	2	A	A	38	G5121650	Support Shaft H/S	1	A	A
15	G5120970	Eye Bolt Rh With Nut	1	A	A	39	G5121700	Spring Clip Rear H/S	1	A	A
16	G5230440	Washer, Hand Start	4	A	A	40	G5121710	Spring Clip Front H/S	1	A	A
17	G5120920	Link Assy H/S	1	A	A	41	0330048	Split Pin Pulley	1	A	A
18	G5120980	Eye Bolt Lh With Nut	1	A	A	42	G5123160	Spring Clip H/S Front	1	A	A
19	G2201030	Pin Hand Starter	2	A	A	43	G5121670	Support Rh Front H/S	1	A	A
20	G5124050	Hand Starter Bush Front Rh Red Small	1	A	A	44	G2110750	Assy Parking Brake	1	A	A
21	G5122710	Sleeve Bearing Hand Starter Rear Red Big	3	A	A	45	G2110780	Spring Lever Parking Brake	1	A	A
22	G2081800	Dog Driven	1	A	A						
23	G2082260	Spring Hand Start	1	A	A						
24	G2200990	Punched Washer 18X39X3	1	A	A						

\*\* A - Common 2 & 4 Stroke models , 4S - Only 4 Stroke

59 \* A - All Variants, P - Petrol ES, L - LPG, C - CNG, LSM - LPG Single Mode, EXP - Export Only

# TRANSMISSION & CONTROLS UNITS

Figure 18



## TRANSMISSION & CONTROLS UNITS

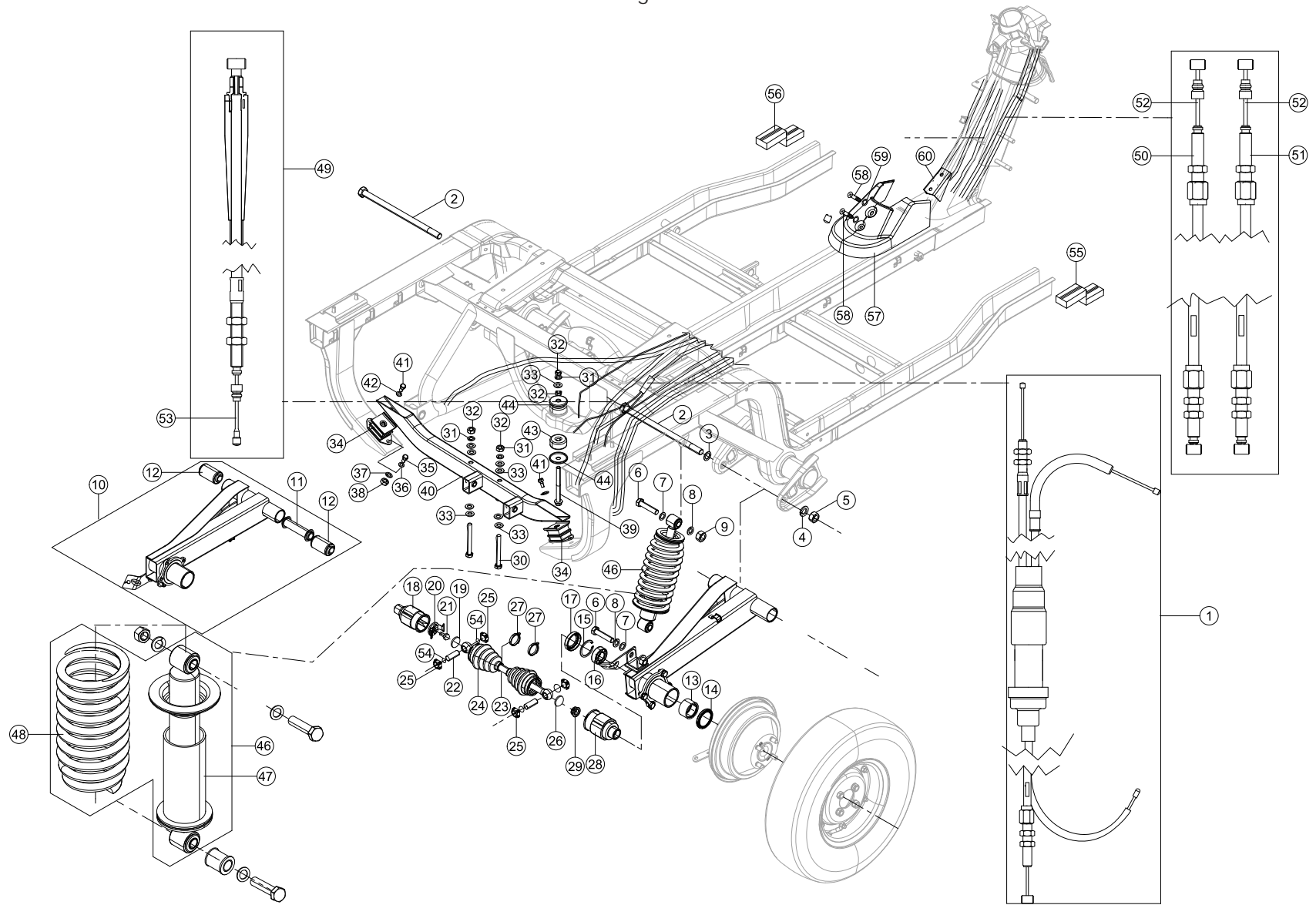
REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
1	G4170020	Cable Throttle Assy With TPS	1	4S	A	22	G2080030	Pin Propeller Shaft	4	A	A
1A	G4170190	Cable Throttle Assy W/O TPS (Ni)	1	4S	A	23	G2080010	Propeller Shaft With Pin (Ni)	2	A	A
2	G2200160	Trailing Arm Bolt M14X245	2	A	A	24	G2081920	Bellow Propeller Shaft	4	A	A
3	0335698	Punched Washer 14.5X22 Trailing Arm Mtg	2	A	A	25	G2080040	Slider Block	8	A	A
4	G2200210	Spring Washer M14	2	A	A	26	G5080320	Buffer Wheel Side Propeller Shaft	2	A	A
5	G2200220	Hex Nut M14X2	2	A	A	27	G5080300	Clip Bellow Small End	4	A	A
6	G2200170	Hex Bolt M12X1.75X55 Shock Absorber Mtg	4	A	A	28	G2080080	Muff Cup Flange (Wheel Side)	2	A	A
7	420015700	Punched Washer Shock Absorber Mtg	4	A	A	29	G5200180	Hex FI U Nut M14 Muff Cup Wheel Side Mtg	2	A	A
8	A200190	Wave Spring Washer M12 Shock Absorber Mtg	4	A	A	30	0331298	Bolt Rear Engine Mtg	2	A	A
9	G2200470	Hex Nut M12X1.75 Shock Absorber Mtg Top	2	A	A	31	0330328	Wave Spring Washer M10 Rr & Fr Engine Mtg	2	A	A
10	G5320530	Trailing Arm Comp Rear Lh	1	A	A	32	P1200240	Hex Nut M10 8 Zng Rear & Front Engine Mtg	2	A	A
10A	G5320520	Trailing Arm Assy Rear Rh (Ni)	1	A	A	33	420008700	Punched Washer Rear Engine Mtg	8	A	A
11	G5090010	Spacer Assy	2	A	A	34	G2030230	Resilient Mounting	2	A	A
12	G2090060	Silent Block, Trailing Arm Rear	4	A	A	35	R1200310	Hex Flange Screw M8X20 Resilient Mtg	4	A	A
13	G2200680	Needle Bearing 35 X 43 X 2 Trailing Arm	2	A	A	36	G5200400	Punched Washer 8.5 X 20 X 2 Resilient Mtg	4	A	A
14	G5200560	Dust Seal Needle Bearing	2	A	A	37	G5110210	Wave Spring Washer M8 Zng Resilient Mtg	6	A	A
14A	G5200570	Dust Seal Needle Bearing Field Updation (Ni)	1	A	A	38	G5200330	Hex Nut M8 Resilient Mounting	4	A	A
15	K200060	Circlip 42X1.75 N Is:3075 Int	2	A	A	39	G2200810	Hex FI Bolt M10X1.25 Front Eng Mtg	1	A	A
16	G2200440	Ball Bearing 20X42X12	2	A	A	40	G5122450	Cross Member Engine Mtg	1	A	A
17	G5200550	Dust Seal Ball Bearing	1	A	A	41	420477700	Hex Screw M8X16 8.8 Cross Member Mtg	2	A	A
18	G2081250	Muff Cup Engine	2	A	A	42	G5200400	Punched Washer Cross Member Mtg	2	A	A
19	G2080050	Buffer Engine Side Propeller Shaft	2	A	A	43	G2180260	Damper Engine Mtg Front	2	A	A
20	G2080540	Lock Plate Comp Muff Cup Eng Mtg	2	A	A	44	G2180270	Cup Engine Mtg Damper	2	A	A
21	420454700	Hex Screw M8X20 Muff Cup Eng Mtg	2	A	A	45	G4170010	Choke Cable Assy 4S New (Ni)	1	A	A

\*\* A - Common 2 & 4 Stroke models , 4S - Only 4 Stroke

61 \* A - All Variants, P - Petrol ES, L - LPG, C - CNG, LSM - LPG Single Mode, EXP - Export Only

# TRANSMISSION & CONTROLS UNITS

Figure 18



## TRANSMISSION & CONTROLS UNITS

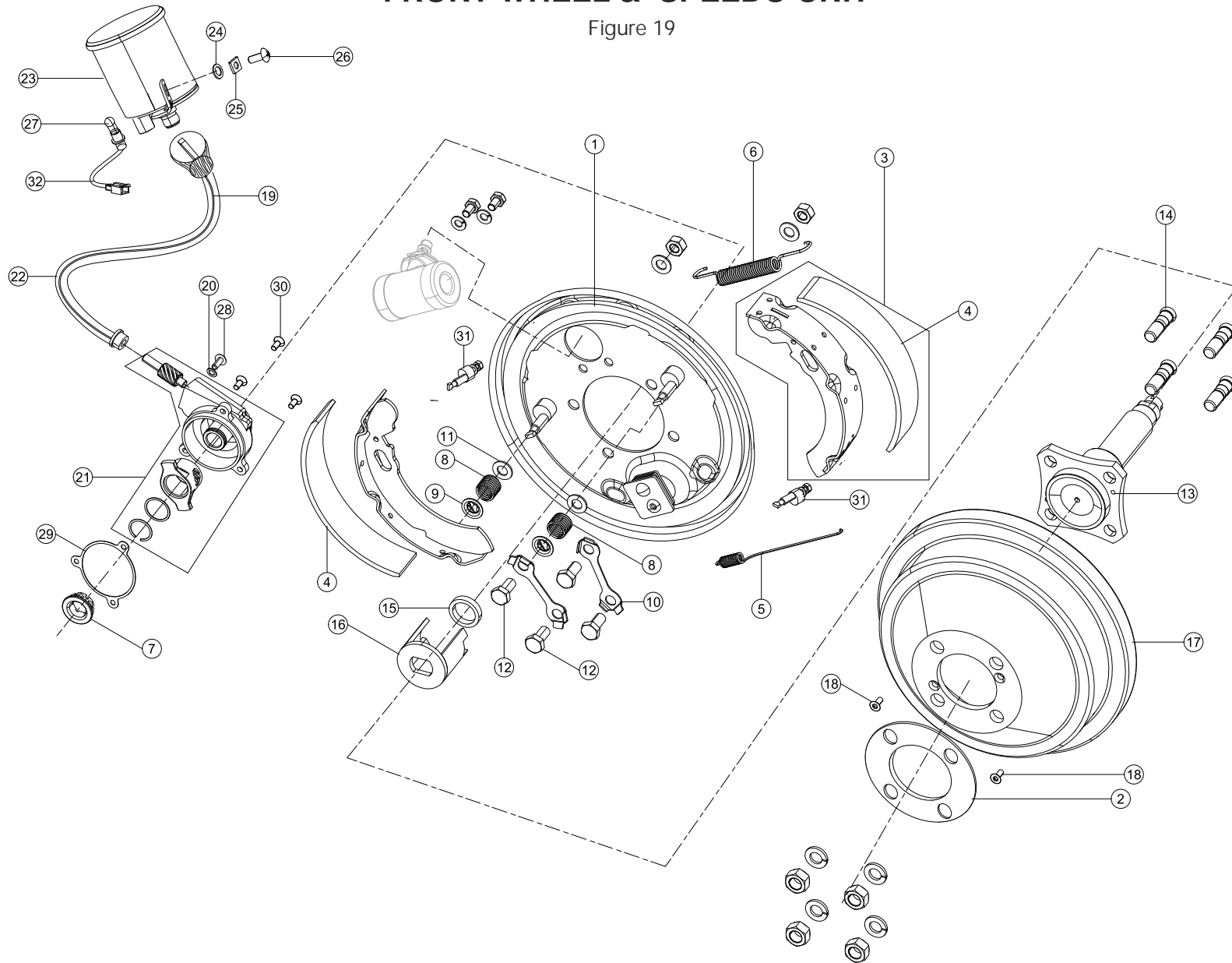
REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
46	G2090100	Shock Absorber Assy Rear	2	A	A						
47	G2320430	Rear Shock Absorber W/O Spring	2	A	A						
48	G2320440	Main Spring, Rear Shock Absorber Assy	2	A	A						
49	G5170020	Cable Assy Clutch ( Veh. Before 2016)	1	A	A						
49A	G4070730	Cable Assy Clutch New ( Ni)	1	A	A						
50	G5170030	Cable Assy Black Gearshift	1	A	A						
51	G5170040	Cable Assy White Gearshift	1	A	A						
52	G5320170	Cable Inner Gear Shift (With Pinch Bolt)	2	A	A						
53	G5320150	Cable Inner Clutch	1	A	A						
54	407113000	Shim 15. X 21 X 0.5 Slider Block	1	A	A						
54A	G5200530	Shim 15. X 21 X 0.4 Slider Block (Ni)	1	A	A						
54B	G5200540	Shim 15. X 21 X 0.3 Slider Block (Ni)	1	A	A						
55	G5124199	Gusset Frame Front R	1	A	A						
56	G5124189	Gusset Frame Front L	1	A	A						
57	G5230590	Head Tube Cover	1	A	A						
58	0332068	Crr Pan Head Screw M6 X12	2	A	A						
59	0335578	Punched Washer 6.5X13X1	2	A	A						
60	G5124029	Brkt, Head Tube Cover	1	A	A						
61	G4160920	Cord Set Switch TPS BSIII (Ni)	1	4S	L						

\*\* A - Common 2 & 4 Stroke models , 4S - Only 4 Stroke

63 \* A - All Variants, P - Petrol ES, L - LPG, C - CNG, LSM - LPG Single Mode, EXP - Export Only

# FRONT WHEEL & SPEEDO UNIT

Figure 19



## FRONT WHEEL & SPEEDO UNIT

REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
1	G4110180	Backplate Comp Front AA	1	A	A	21	G2111290	Speedo Drive Assy	1	A	A
2	G4320550	Spacer Plate Wheel 2.5mm	1	A	A	22	G5170080	Cable Assy Speedo - Old (1020 mm)	1	A	A
2A	G4320540	Spacer Plate Wheel 1.6mm (Ni)	1	A	A	22A	G4170210	Cable Assy Speedo - New (1000 mm)	1	A	A
3	G2110320	Brake Shoe Comp Manual	6	A	A	23	G5160150	Speedometer Assy	1	A	A
3A	G4110140	Brake Shoe Comp AA	6	A	A	24	N3200120	Punched Washer Speedometer Mtg	2	A	A
4	G2111340	Liner Brake Shoe	2	A	A	25	G5200110	Square Nut	2	A	A
5	G2110330	Spring Brake Shoe Return Bottom	3	A	A	26	0332068	Crph Scr M6X12 6.8 Speedometer Mtg	2	A	A
6	G2111860	Spring Brake Shoe Return Top Manual	3	A	A	26A	N8200080	Crr Pan Head Screw M5X10 Speedo Mtg 4S	2	4S	A
6A	G4110100	Spring Brake Shoe Return Top AA (Ni)	3	A	A	27	G5160640	Bulb (Capless Speedometer)	1	A	A
7	G5200180	Hex Flange U Nut Axle	1	A	A	28	F200098	Crph Scr M5X20 8.8 Speedo Cable To Drive Joint	1	A	A
8	G2110350	Spring Shoe Holding	2	A	A	29	G5150430	Gasket Hub Drive	1	A	A
9	G2110360	Lock Washer Brake Shoe	2	A	A	30	G2200460	Csk Screw M4X10 Hub Drive Mtg	3	A	A
10	G2110370	Lock Plate	2	A	A	31	G5320610	Locating Pin (Brake Cam)	2	A	A
11	G5200490	Punched Washer 8.5 Spring Brake Shoe	2	A	A	32	G5161210	Cord Set Wire Speedometer	1	A	A
12	420477700	Hex Screw M8X16 8.8 (Bolt Back Plate)	4	A	A	33	G4110040	Brake Adjuster Assy RH & Front AA (Ni)	2	A	A
13	G2110710	Axle Front	1	A	A	34	G4110110	Clip AA (Ni)	6	A	A
14	G2110570	Axle Bolt	4	A	A	35	G4110120	Pin Brake AA (Ni)	6	A	A
15	G2111310	Distance Piece Front Axle	1	A	A	36	G4110160	Strut Return Spring AA (Ni)	1	A	A
16	G2111320	Speedo Drive Comp	1	A	A	37	G4110100	Spring Brake Shoe Return Top AA (Ni)	3	A	A
17	G2110390	Brake Drum	1	A	A	38	G4110140	Brake Shoe Comp AA (Ni)	6	A	A
18	G2200460	Csk Screw M14X10	2	A	A						
19	G5150450	Speedo Cable Inner - Old (1037 mm)	1	A	A						
19A	G5321420	Speedo Cable Inner - New (1016 mm)	1	A	A						
20	G5200340	Punched Washer Speedo Cable To Drive Joint	1	A	A						

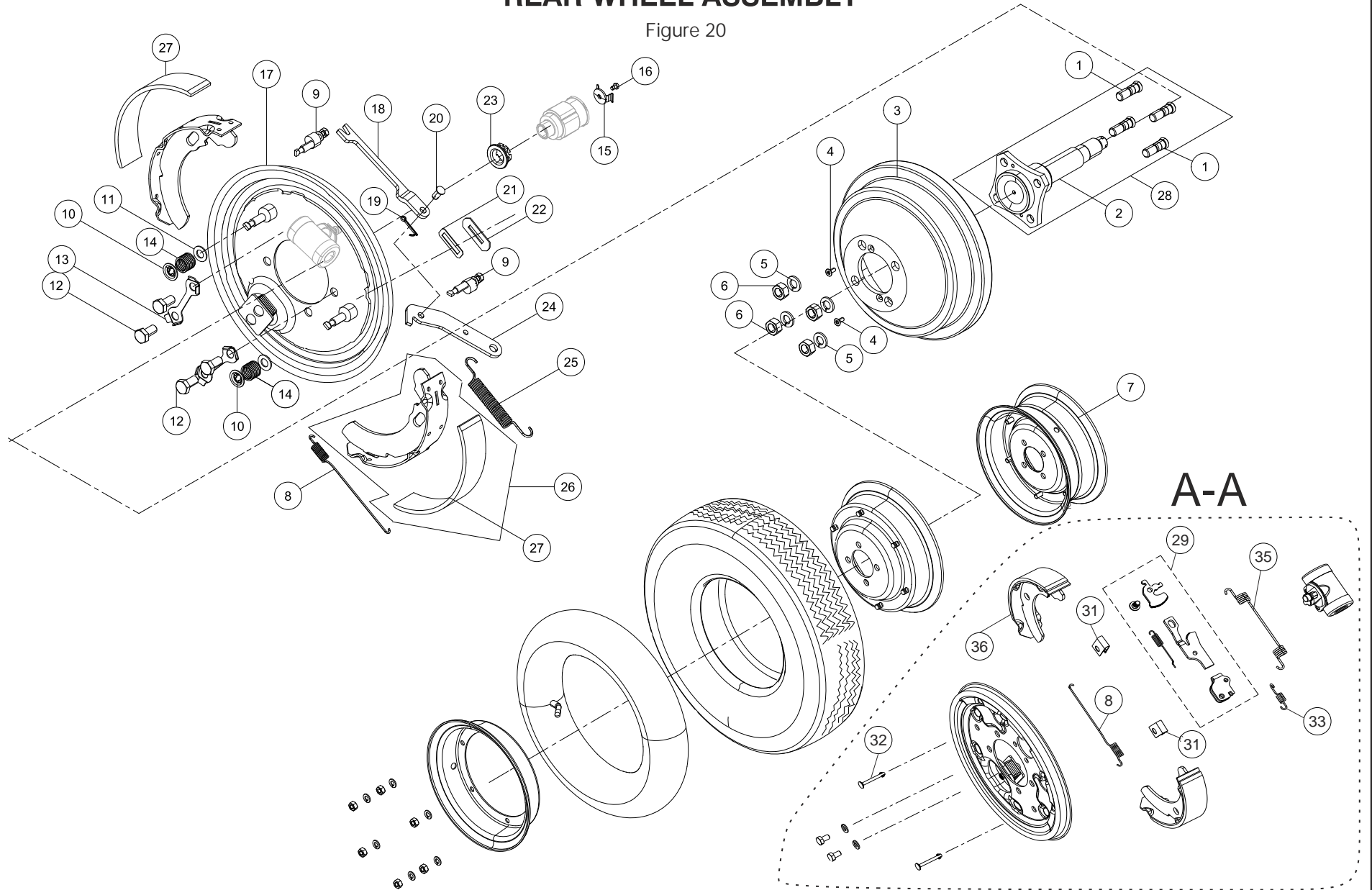
\*\* A - Common 2 & 4 Stroke models , 4S - Only 4 Stroke

65 \* A - All Variants, P - Petrol ES, L - LPG, C - CNG, LSM - LPG Single Mode, EXP - Export Only



# REAR WHEEL ASSEMBLY

Figure 20



## REAR WHEEL ASSEMBLY

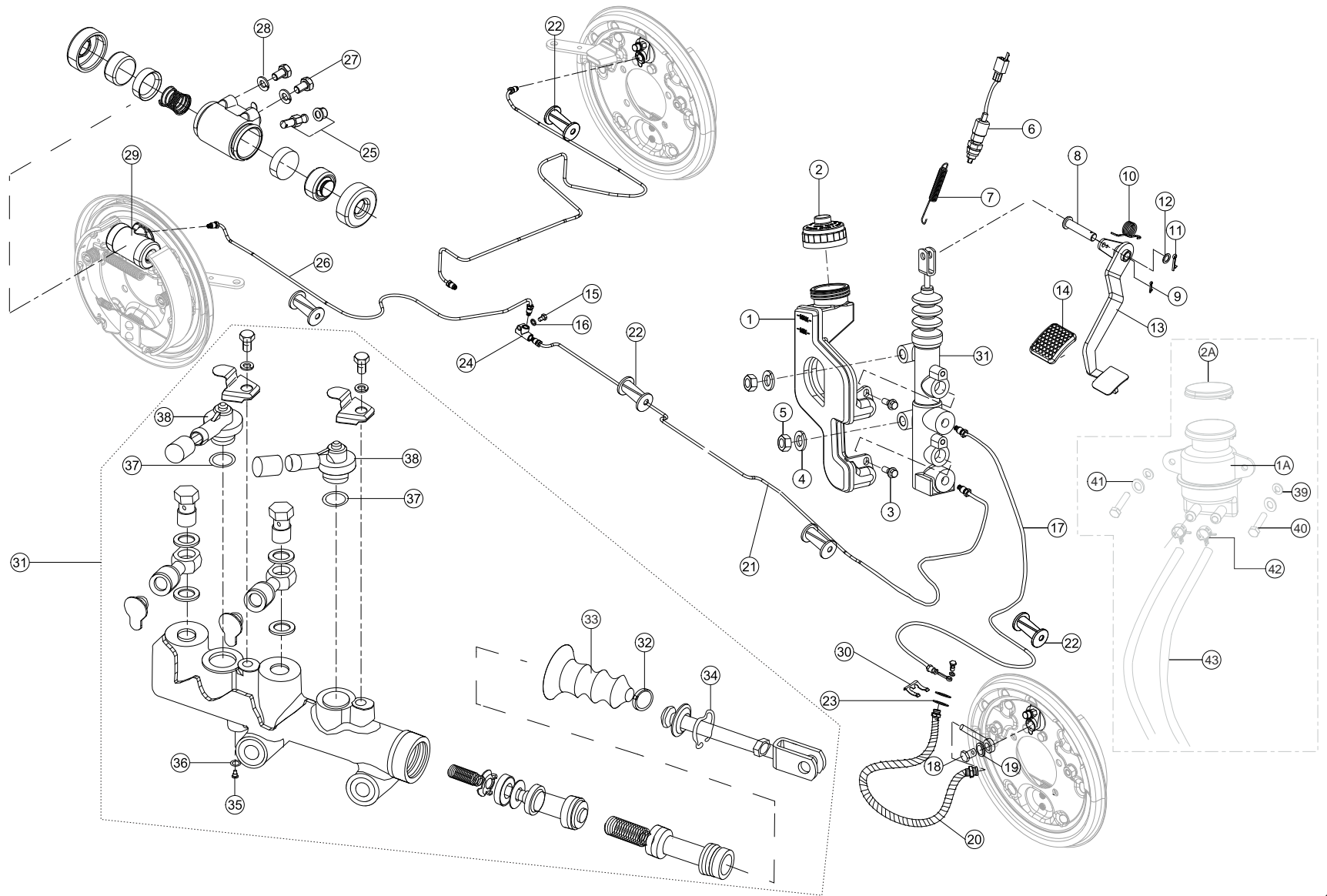
REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
1	G2110570	Bolt Axle	4	A	A	24	G2110910	Lever Parking Brake Manual	2	A	A
2	G2110530	Axle Rear	1	A	A	24A	G4110270	Lever Parking Brake AA (Ni)	2	A	A
3	G2110390	Brake Drum	2	A	A	25	G2111860	Spring Brake Shoe Return Top Old	2	A	A
4	G2200460	Csk Screw M4X10	2	A	A	26	G2110320	Brake Shoe Comp	4	A	A
5	G5110200	Spring Washer Bolt Axle	12	A	A	27	G2111340	Liner Brake Shoe	4	A	A
6	G5200410	Hex Nut M10 X 1.5 Bolt Axle	12	A	A	28	G2110440	Axle Comp Rear	1	A	A
7	G2111090	Rim Assy	3	A	A	29	G4110030	Brake Adjuster Assy LH AA	1	A	A
8	G2110330	Spring Brake Shoe Return Bottom	2	A	A	30	G4110040	Brake Adjuster Assy RH & Front AA (Ni)	2	A	A
9	G5320610	Locating Pin (Brake Cam)	4	A	A	31	G4110110	Clip AA	6	A	A
10	G2110360	Lock Washer Brake Shoe	4	A	A	32	G4110120	Pin Brake AA	6	A	A
11	G5200490	Punched Washer 8.5 Spring Brake Shoe	4	A	A	33	G4110160	Strut Return Spring LH AA	1	A	A
12	420477700	Hex Screw M8X16 8.8 (Bolt Back Plate)	8	A	A	34	G4110150	Strut Return Spring RH & Front AA	2	A	A
13	G2110370	Lock Plate	4	A	A	35	G4110100	Spring Brake Shoe Return Top AA	3	A	A
14	G2110350	Spring Shoe Holding	4	A	A	36	G4110140	Brake Shoe Comp AA	6	A	A
15	G2080540	Lock Plate Muff Cup Engine Side	2	A	A						
16	420454700	Hex Screw M8X20 Lock Plate Muff Cup Engine	2	A	A						
17	G2111180	Back Plate RH	1	A	A						
17A	G2110210	Back Plate LH	1	A	A						
18	G2110920	Strut Comp Parking Brake	2	A	A						
19	0331580	Split Pin Strut Parking Brake	2	A	A						
20	G5110080	Pin Parking Brake	2	A	A						
21	G2111170	Plate, Parking Brake	2	A	A						
22	G2111190	Packing Parking Brake	2	A	A						
23	G52001180	Hex Flange U Nut Axle	2	A	A						

\*\* A - Common 2 & 4 Stroke models , 4S - Only 4 Stroke

67 \* A - All Variants, P - Petrol ES, L - LPG, C - CNG, LSM - LPG Single Mode, EXP - Export Only

# HYDRAULIC BRAKE SYSTEM

Figure 21



## HYDRAULIC BRAKE SYSTEM

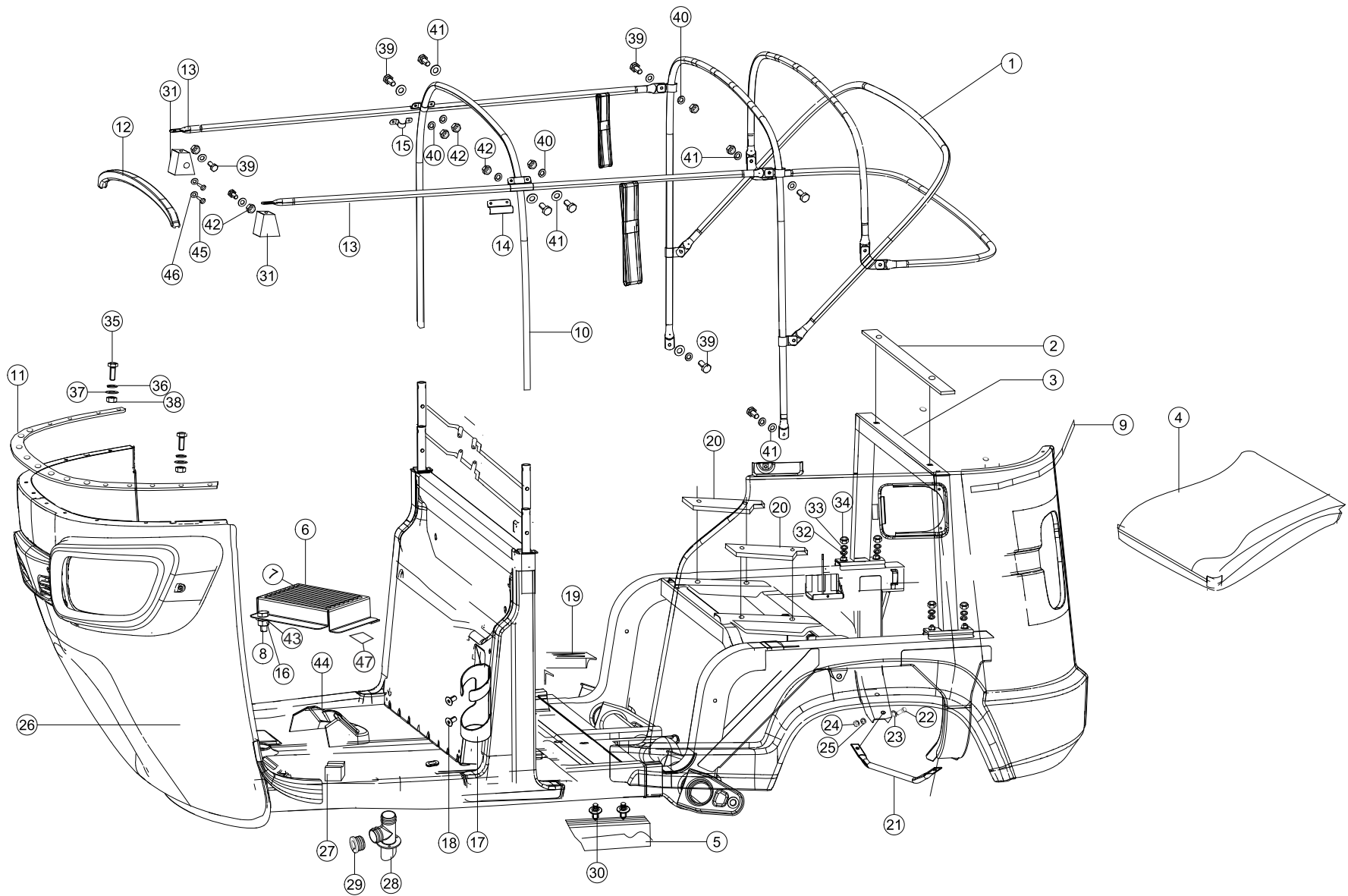
REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
1	G4110290	Reservoir Assy (Modified)	1	A	A	24	G21101903	Way Union	1	A	A
1A	G2110060	Brake Fluid Reservoir Assy - Old	1	A	A	25	G2111280	Breather Screw With Cap	3	A	A
2	G4110310	Cap Assy, Reservoir (Modified)	1	A	A	26	G2111570	Bundy Tube Assy Rear Lh, Rh	2	A	A
3	N3200220	Hex FI Bolt M6X1.25X16	2	A	A	27	N3200250	Hex Screw M6X10 Wheel Cylinder Mtg	2	A	A
4	0330328	Wave Spring Washer M10 Znb	2	A	A	28	P1200050	Wave Spring Washer M6 Wheel Cylinder Mtg	2	A	A
5	P1200240	Hex Nut M10 8 Zng	2	A	A	29	G2110220	Wheel Cylinder Assy	1	A	A
6	G2160250	Brake Light Switch	1	A	A	30	G2111580	Clip Flexible Hose	1	A	A
7	G2160340	Spring Brake Switch	1	A	A	31	G4110260	Master Cyl Assy	1	A	A
8	G2111610	Pin Master Cylinder	1	A	A	32	G5320540	Clip Dist Bellow	1	A	A
9	0330048	Split Pin 2.0X20 Pin TMC	1	A	A	33	G5320550	Dust Bellow TMC Push Rod	1	A	A
10	G3120240	Torsion Spring Brake	1	A	A	34	G5320070	Circlip Lock Push Road TMC	1	A	A
11	0330028	Split Pin 3.2X25 Brake Pedal Mtg Pin	1	A	A	35	G5320350	Stop Pin Air Leak Screw	1	A	A
12	0335698	Punched Washer 14.5X22X1.6 Znb	1	A	A	36	G5320090	O Ring Stop Screw	1	A	A
13	G3120200	Brake Pedal Comp	1	A	A	37	G5320060	O Ring Adopter TMC	2	A	A
14	G5121730	Pad Brake Pedal	1	A	A	38	G5320030	Adopter TMC	2	A	A
15	0331838	Hex Screw M6X25 4.6 Znb 3 Way Union	1	A	A	39	330308	Wave Spring Washer M5	2	A	A
16	P1200050	Wave Spring Washer M6 3 Way Union	1	A	A	40	G5200340	Punched Washer 5.5 X 12 X 1	2	A	A
17	G3110050	Bundy Tube Assy Front	1	A	A	41	G5200290	Hex Screw M5X20 Reservoir	2	A	A
18	G2110420	Banjo Bolt	1	A	A	42	G2110130	Clamp Hose Reservoir	4	A	A
19	7100310	Packing Banjo Bolt Front	2	A	A	43	G2110120	Hose Brake Oil	2	A	A
20	G2111720	Flexible Hose Front	1	A	A	44	G4110190	Master Cyl Sub Assy (Ni)	1	A	A
21	G2111550	Bundy Assy Center	1	A	A						
22	G2111500	Packing Bundy Tube (Rubber Grommet)	5	A	A						
23	0335024	Shim Oiled For Flexible Hose Cowl Joint	2	A	A						

\*\* A - Common 2 & 4 Stroke models , 4S - Only 4 Stroke

69 \* A - All Variants, P - Petrol ES, L - LPG, C - CNG, LSM - LPG Single Mode, EXP - Export Only

# CHASSIS & SOFT TOP ASSEMBLY

Figure 22



## CHASSIS & SOFT TOP ASSEMBLY

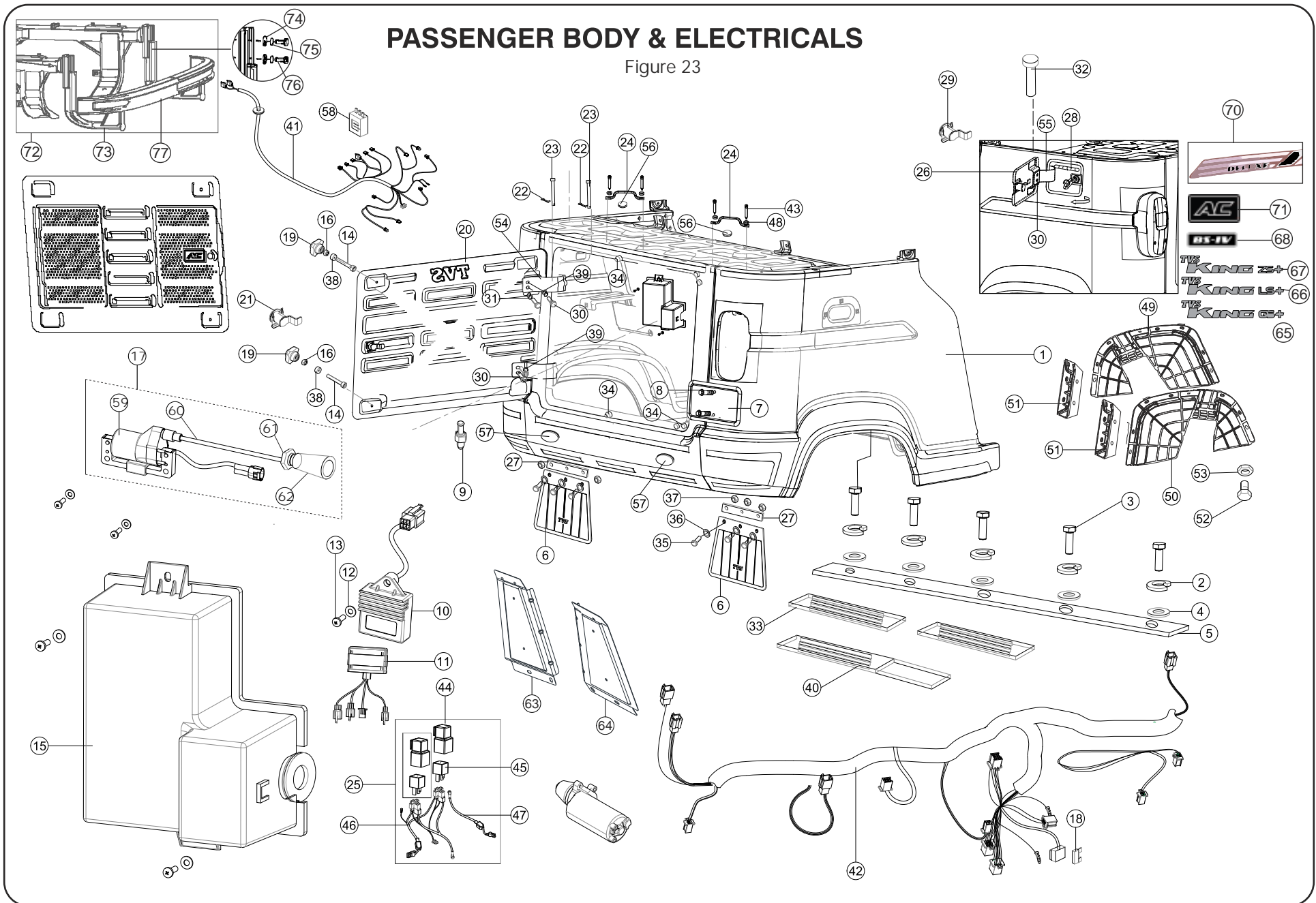
REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
1	G5220920	Soft Top Comp Rear - C Pillar Assy	1	A	A	26	G41207198L	Chassis Assy LPG/CNG - Green BSIV 20/ 28ltr	1	A	L/C
2	G5122610	Packing Chassis Cabin	2	A	A	26A	G51239603D	Chassis Assy ES - Rikshaw Black	1	A	P
3	G5121870	Cross Member Camp Cabin Support Rr	1	A	A	26B	G41216093D	Chassis Assy CNG - Black BSIV 33 ltr	1	A	L/C
4	G52225007H	Canvas Soft Top -Brown	1	A	A	27	G5122640	Stopper Hand Start	1	A	A
5	G5230310	Grommet Sill Level Lh	1	A	A	28	G5123740	T Piece	1	A	L
6	G4110380	Rider Footrest Kit	1	A	A	29	G3160690	Grommet T Piece	1	A	L/C
7	G4110370	Rider Footrest	1	A	A	30	A128730	Button Assy Floor Mat	6	A	A
8	P1200170	Hex Screw M10X25 Foot Rest	1	A	A	31	G5230550	Side Block Soft Top LH/RH Plastic Mould	2	A	A
9	G5122510	Packing Soft Top Canvas	1	A	A	32	G5200400	Punched Washer cross Member Mtg	4	A	A
10	G5220910	Soft Top Front B Pillar Frame Assy	1	A	A	33	G5110210	M8 Spring Washer "Cross Member Mtg	4	A	A
11	G5120830	Sealing Cowl Windshield	1	A	A	34	G5200330	Hex Nut M8 Cross Member Mtg	4	A	A
12	G5122080	Wood Stick Middle Soft Top	1	A	A	35	420462700	Hex Screw M6X20 Wind Shield Mtg	10	A	A
13	G5220170	Side Tube LH , Rh	2	A	A	36	0330408	Wave Spring Washer	10	A	A
14	G5221250	Bkt Side Tube B Pillar	2	A	A	37	0335578	Plain Washer	10	A	A
15	G5221110	Bracket Cross Member B Pillar	2	A	A	38	420305700	Hex Nut M6 Two Sides Only	2	A	A
16	330328	Wave Spring Washer Foot Rest	1	A	L/C/LSM	39	0332275	Pan Head Screw	2	A	A
17	G5300050	Holder Water Bottle	1	A	A	40	0330408	Wave Spring Washer A,B, C Pillar Mtg	10	A	A
18	0332275	Screw - Crph M6X16 6.8 Znk	2	A	A	41	0335578	Plain Washer A,B, C Pillar Mtg	11	A	A
19	G5230360	Grommet Sill Level Rh	1	A	A	42	420305700	Hex Nut M6 Two Sides Only	8	A	A
20	G5120779	Packing Support Seat Base	2	A	A	43	K200160	Hex Nut M10 Foot Rest	1	A	A
21	G5123720	Link ,Rear Eng Cradle	1	A	A	44	G5230590	Head Tube Cover	1	A	A
22	R1200310	Hex Flange Screw M8X20 Link Rod Eng Mtg	2	A	A	45	8200120	Hex Screw M5X12 Side Block Mtg	4	A	A
23	G5200400	Punched Washer Link Rod Eng Mtg	2	A	A	46	335558	Plain Washer Side Block Mtg	4	A	A
24	G5110210	Wave Spring Washer M8 Link Rod Eng Mtg	2	A	A	47	N4221130	Pad Cushion Foot Rest	2	A	A
25	G5200330	Hex Nut M8 Link Rod Eng Mtg	2	A	A						

\*\* A - Common 2 & 4 Stroke models , 4S - Only 4 Stroke

71 \*A - All Variants, P - Petrol ES, L - LPG, C - CNG, LSM - LPG Single Mode, EXP - Export Only

# PASSENGER BODY & ELECTRICALS

Figure 23



## PASSENGER BODY & ELECTRICALS

REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
1	G52214903D	Passenger Cabin Black	1	A	A	18A	G5160550	Fuse 15 Amps (Ni) BSIII	2	A	A
1A	G42200708L	Cabin LPG/CNG Single Mode Green (Ni)	1	A	L/C	18B	G4320430	Fuse 5A (Ni)	2	A	A
2	G5110210	Wave Spring Washer M8 Cabin Mtg	10	A	A	18C	G4321360	Fuse 2A (Ni)	2	A	L/C/LSM
3	G5200270	Hex Screw M8 X 1.25 X 25	10	A	A	19	G5123830	Knob M5	2	A	A
4	G5200280	Punched Washer 8.5 X 25 X 2	10	A	A	20	G52206003D	Tail Door Assy Black	1	A	A
5	G5120769	Packing Floor Cabin	2	A	A	20A	G42210803D	Tail Door Assy Black Mesh Type (Ni)	1	A	A
6	G5221660	Mud Flap	3	A	A	21	G5320390	Lock Assy Tail Door	1	A	A
7	G52208905R	Number Plate - Golden Yellow	2	A	A	21A	G5221560	Lock Assy Tail Door Mesh Type (Ni)	1	A	A
8	N3200220	Hex FI Bolt M6X16 Number Plate Mtg	4	A	A	22	0330048	Split Pin 2.0X20 Tail Door And Fuel Lid	3	A	A
9	N9161260	Relay Head Lamp BSIV	1	4S	A	23	G2200610	Pin Hinge Tail Door	2	A	A
10	G5060290	RR Unit BSIII	1	4S	A	24	G5220270	Side Panel Handle Soft Top Belt	2	A	A
10A	N9060670	RR Unit DC BSIV	1	4S	A	25	G5160930	Starter Relay Assy	1	A	A
11	G4060040	Digital TCI Unit - 4S BSIII	1	4S	L/C/LSM	26	G52206505R	Lid Comp Fuel Tank Yellow	1	A	A
11A	G4060130	Digital TCI Unit - 4S BSIII (Ni)	1	4S	P	27	G5123400	Plate Mud Flap	3	A	A
11B	G4060310	Digital TCI Unit - 4S BS IV HP (Ni)	1	4S	A	27A	G4220820	Mud Flap Mtg Bracket New (Ni)	2	A	A
12	G5200340	Punched Washer Rr Unit Mtg	5	A	A	28	G5230470	Edge Trim, Lid Fuel Tank	3	A	A
13	G5200290	Hex Screw M5X 20 Rr Unit Mtg	5	A	A	29	G5320380	Lock Assy Fuel Tank Lid	1	A	P/L/C
13A	N2200490	Hex FI. Bolt M6X 20 RR Unit Mounting BSIV (Ni)	1	A	A	30	P1200070	Hex Screw M6 Tail Door & Lid Fuel Tank Mtg	6	A	A
14	G5200430	Tail Door Allen Screw M5X35	2	A	A	31	P1200050	Spring Washer M6 Tail Door & Lid Fuel Tank Mtg	6	A	A
15	G3060060	Cover TCI BSIII	1	4S	A	32	G5221140	Pin Hinge Fuel Tank	1	A	A
15A	G4060430	Cover TCI BSIV	1	4S	A	33	G5222440	Packing Support Seat Base	2	A	A
16	G5200320	Hex Screw M5 Tail Door Knob	2	A	A	34	G5221640	Grommet Tail Door	6	A	A
17	G4060250	Ignition Coil Assy 4S	1	4S	A	35	P1200070	Hex Screw M6X 16 8.8 Mud Flap Mtg	9	A	A
15	N9324040	FUSE 20 A BLADE BSIV	1	4S	A	36	N3200120	Punched Washer Mud Flap Mtg	9	A	A

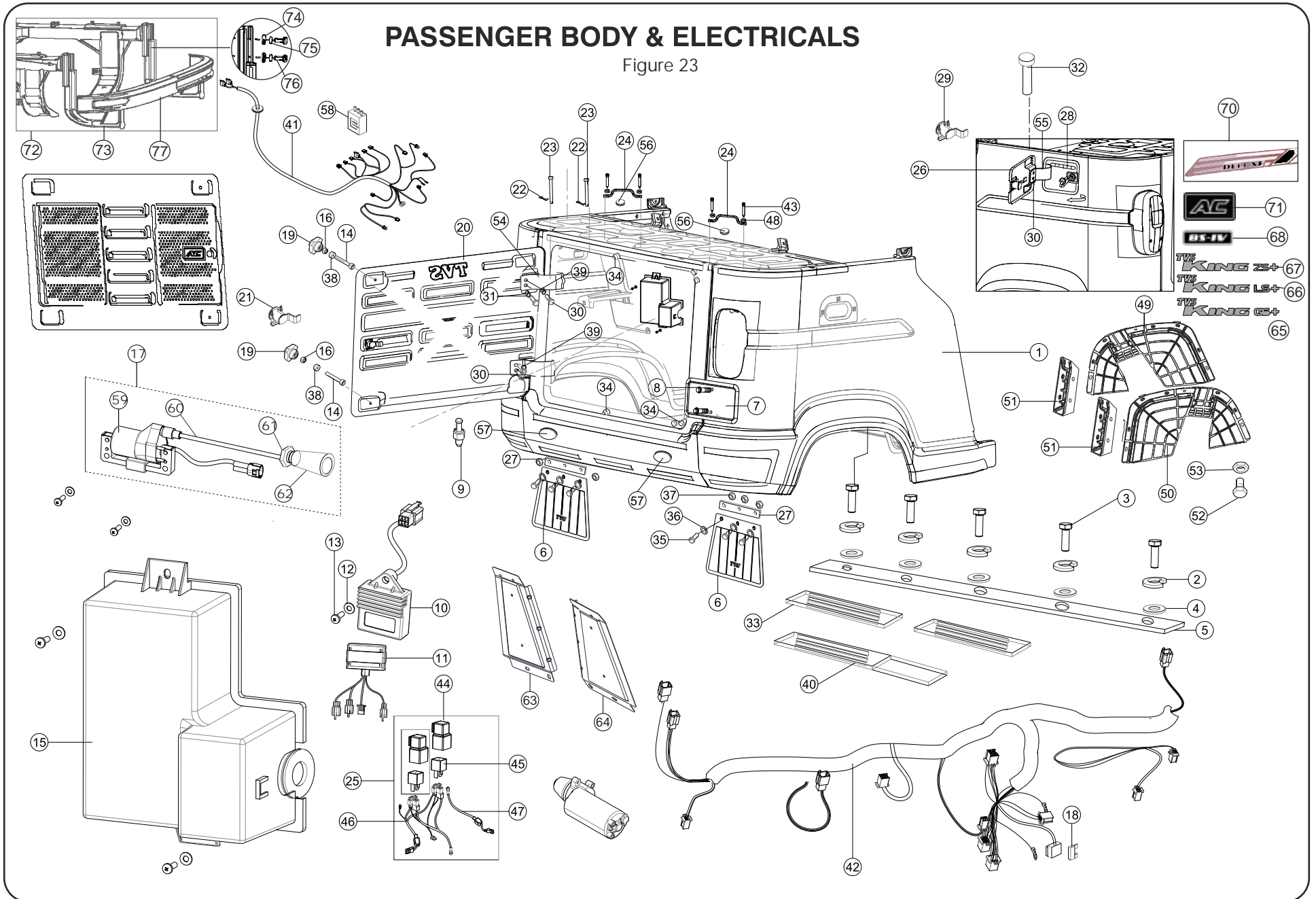
\*\* A - Common 2 & 4 Stroke models , 4S - Only 4 Stroke

73 \* A - All Variants, P - Petrol ES, L - LPG, C - CNG, LSM - LPG Single Mode, EXP - Export Only



# PASSENGER BODY & ELECTRICALS

Figure 23



## PASSENGER BODY & ELECTRICALS

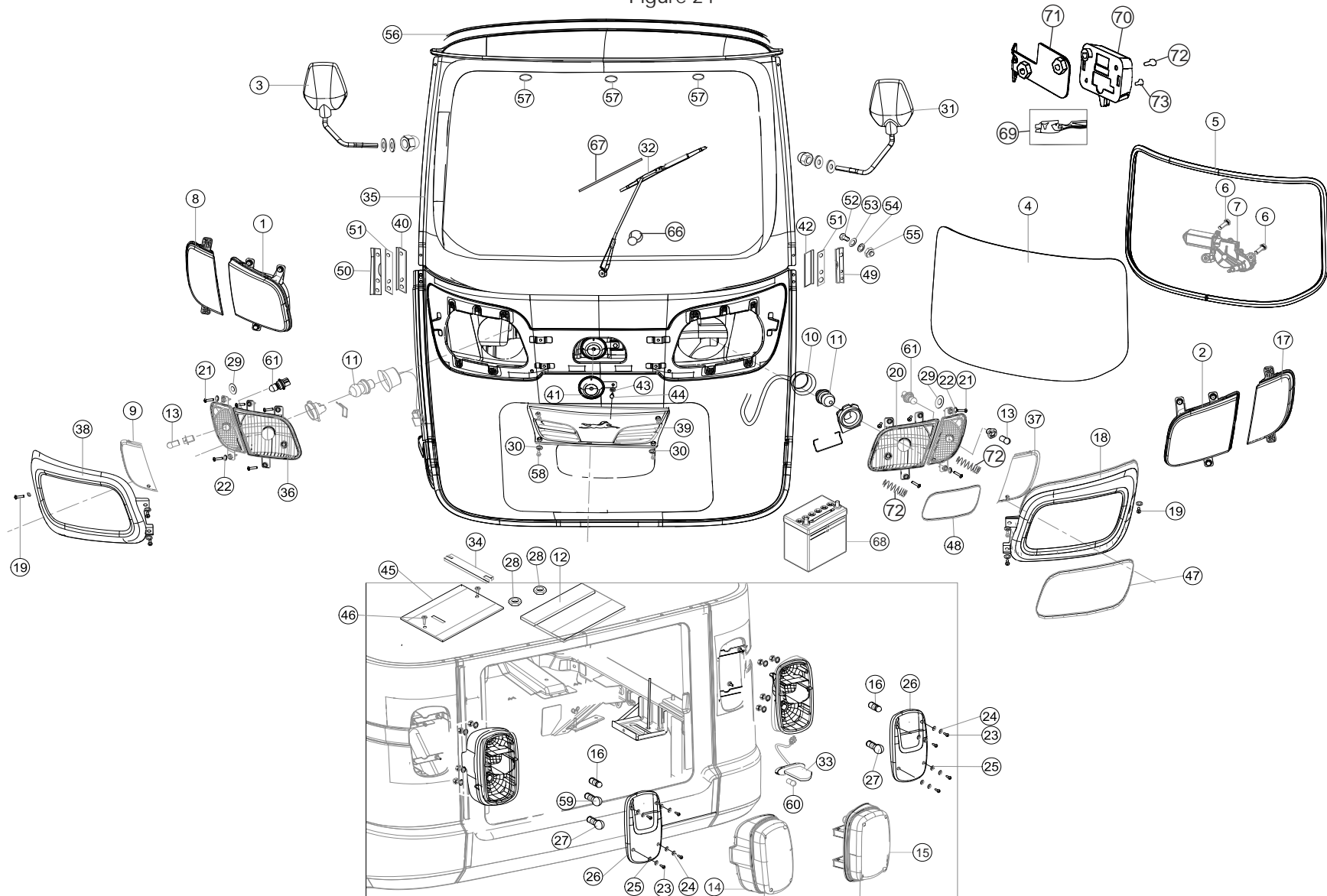
REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
37	P1200060	Hex Nut M6 Zng Mud Flap Mtg	9	A	A	54	G5222230	Hinge Comp Tail Door	2	A	A
38	G5222440	Ring Knob Tail Door	3	A	A	55	G5220679	Hinge Fuel Tank	1	A	A
39	N3200120	Washer Tail Door & Lid Fuel Tank Mtg	6	A	A	56	G5230410	Grommet 20X16 Cabin LH Luggage Area	1	A	A
40	G5122610	Packing Chassis Cabin	1	A	A	57	G5230420	Grommet, Dia20 Cut Out Bumper	2	A	A
41	G4160130	Wiring Harness, Front -4S LPG/CNG BSIII	1	4S	L/C/LSM	58	G3160470	Car Safety Unit Old	1	A	A
41A	G4160100	Wiring Harness, Front 4S Petrol (Ni) BSIII	1	4S	P	59	G4321720	Ignition Coil W/O Suppressor Cap	1	4S	A
41B	G4161020	Wiring Harness, Front 4S LPG/CNG BSIV (Ni)	1	4S	L/C	60	G4321640	Cord Ignition Coil	1	4S	A
41C	G4160980	Wiring Harness, Front 4S Petrol (Ni) BSIV	1	4S	P	61	0098010	Seal H.T. Cord	1	4S	A
42	G4160140	Wiring Harness, Rear -4S LPG/CNG BSIII	1	4S	L/C/LSM	62	N9060280	Suppresser Cap	1	4S	A
42A	G4160110	Wiring Harness, Rear - 4S Petrol (Ni) BSIII	1	4S	P	63	G5222819	Bracket Side Panel L	1	4S	A
42B	G4161030	Wiring Harness, Rear -4S LPG/CNG BSIV (Ni)	1	4S	L/C	64	G5222829	Bracket Side Panel R	1	4S	A
42C	G4160990	Wiring Harness, Rear - 4S Petrol (Ni) BSIV	1	4S	P	65	G4221270	Sticker GS+ Petrol (Ni)	1	4S	P
43	P1200070	Hex Screw M6X16 8.8 Handle Soft Top	4	A	A	66	G4221280	Sticker LS+LPG (Ni)	1	4S	L
44	R3160090	Boot Starter Relay	2	A	A	67	G4221290	Sticker ZS+ CNG (Ni)	1	4S	C
45	N9161840	Relay Starter Motor New	2	A	A	68	G4210510	Sticker BSIV (Ni)	1	4S	A
46	G5160760	Cord Set, Starter Relay (Red). BSIII	1	A	A	69	G4220580	Deluxe Sticker - LH (Ni)	1	4S	A
46A	G4161000	Cord Set, Starter Relay (Red). BSIV	1	4S	A	70	G4220610	Deluxe Sticker - RH (Ni)	1	4S	A
47	G3160730	Cord Set, Starter Motor Black	1	A	A	71	G4221380	Sticker (AC) Mesh Type (Ni)	1	4S	A
48	P1200050	Wave Spring Washer M6 Handle Soft Top	6	A	A	72	G4322259	Kit Chassis Mtd Bumper	1	4S	A
49	G5230520	Rear Mudguard LH	1	A	A	73	G4300270	Stay Bumper Mtg Comp.	2	4S	A
50	G5230530	Rear Mudguard RH	1	A	A	74	G5200400	Punched Washer 8.5 X20X2.0	6	4S	A
51	G5230540	Cover Tail Lamp	2	A	A	75	330318	Wave Spring Washer M8	6	4S	A
52	N3200220	Hex FI Bolt M6X16 Splash Guard	10	A	A	76	G5200380	Hex. Screw M8x20	6	4S	A
53	P1200060	Hex Nut M6 Zng Splash Guard Mtg	10	A	A	77	G43002805R	Bumper Comp. Yellow (Ni)	1	4S	A

\*\* A - Common 2 & 4 Stroke models , 4S - Only 4 Stroke

75 \* A - All Variants, P - Petrol ES, L - LPG, C - CNG, LSM - LPG Single Mode, EXP - Export Only

# LIGHTING SYSTEM & WINDSHIELD ASSEMBLY

Figure 24



## LIGHTING SYSTEM & WINDSHIELD ASSEMBLY

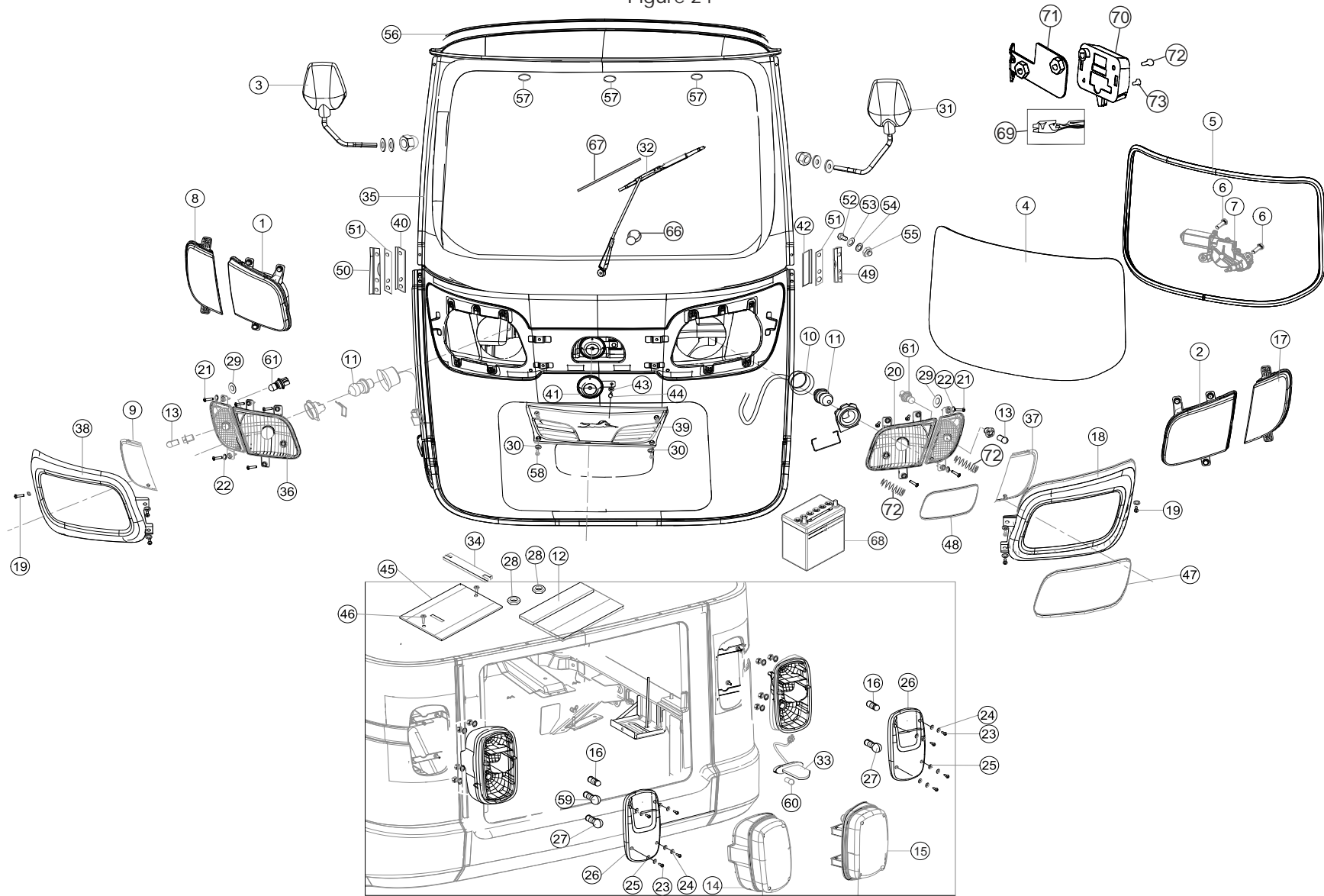
REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
1	G5160070	Headlamp Assy RH	1	A	A	19	332038	CRPH SCR M5*45*6.8 Bezel	4	A	A
2	G5160060	Head Lamp Assy LH	1	A	A	20	G5160330	Reflector Head Lamp Assy, LH	1	A	A
3	G5221980	Mirror Assy RH Rear View	1	A	A	21	G5200360	Crr Pan Screw M5 X 20 Indicator Front Lamp Mtg	4	A	A
4	G5220140	Glass W/S	1	A	A	22	P1200100	Plain Washer Indicator Front Mtg	4	A	A
5	G5220150	Beading Glass W/S	1	A	A	23	G5160490	Pan Head Screw RCB Lense	8	A	A
6	420462700	Hex Screw M6X20 8.8 Wiper Motor Mtg	3	A	A	24	G5160500	Plain Washer M3 RCB Lense	8	A	A
7	G5160200	Wiper Motor Assy	1	A	A	25	G5160510	Rubber Washer M3 RCB Lense	8	A	A
8	G5160080	Front Indicator Lamp Assy RH	1	A	A	26	G5160360	Rear Combination Lamp Glass, LH / RH	2	A	A
8A	G4160720	Front Indicator Lamp Assy RH New (Ni)	1	A	A	26A	G4321830	Rear Combination Lamp Glass, LH / RH New	2	A	A
9	G5160380	Front Indicator Glass RH	1	A	A	27	N3160520	Brake Lamp Bulb 12V 10/5W	2	A	A
9A	G4322360	Front Indicator Glass RH New (Ni)	1	A	A	28	M1200900	Hex Flange Nut M6 Battery Mtg	2	A	A
10	G5160350	Holder Headlamp Bulb, LH /RH With Wiring	2	A	A	29	G5160560	Washer, Indicator Lamp Front	4	A	A
11	S1160150	Bulb Headlamp	2	A	A	30	G5200340	Punched Washer Logo Grill	4	A	A
12	G5123350	Packing Bottom Battery	1	A	A	31	G5221970	Mirror Assy LH Rear View	1	A	A
13	N3160520	Indicator Bulb 10W Front	2	A	A	32	G5160050	Wiper Blade Assy	1	A	A
14	G5160100	Rear Combination Lamp LH	1	A	A	33	G5160220	Lamp Assy License Plate	1	A	A
14A	G4160690	Rear Combination Lamp LH New (Ni)	1	A	A	34	G5123250	Clamp Battery	1	A	A
15	G5160110	Rear Combination Lamp RH	1	A	A	35	G52226505R	Windshield Assy+ Sticker - Golden Yellow	1	A	A
15A	G4160700	Rear Combination Lamp RH New (Ni)	1	A	A	35A	G52220105R	Windshield Frame - Golden Yellow	1	A	A
16	N3160210	Bulb 12V10W Turn Signal Rear	2	A	A	36	G5160340	Reflector Head Lamp Assy, RH	1	A	A
17	G5160090	Front Indicator Lamp LH	1	A	A	37	G5160370	Front Indicator Glass LH	1	A	A
17A	G4160710	Front Indicator Lamp Assy LH New (Ni)	1	A	A	37A	G4322350	Front Indicator Glass LH New (Ni)	1	A	A
18	G5120659	Bezel LH Cowl Front – Grey	1	A	A	38	G5120669	Bezel RH Cowl Front – Grey	1	A	A
18A	G51206590D	Bezel LH Cowl Front – Black	1	A	A	38A	G51206690D	Bezel RH Cowl Front – Black	1	A	A

\*\* A - Common 2 & 4 Stroke models , 4S - Only 4 Stroke

77 \* A - All Variants, P - Petrol ES, L - LPG, C - CNG, LSM - LPG Single Mode, EXP - Export Only

# LIGHTING SYSTEM & WINDSHIELD ASSEMBLY

Figure 24



## LIGHTING SYSTEM & WINDSHIELD ASSEMBLY

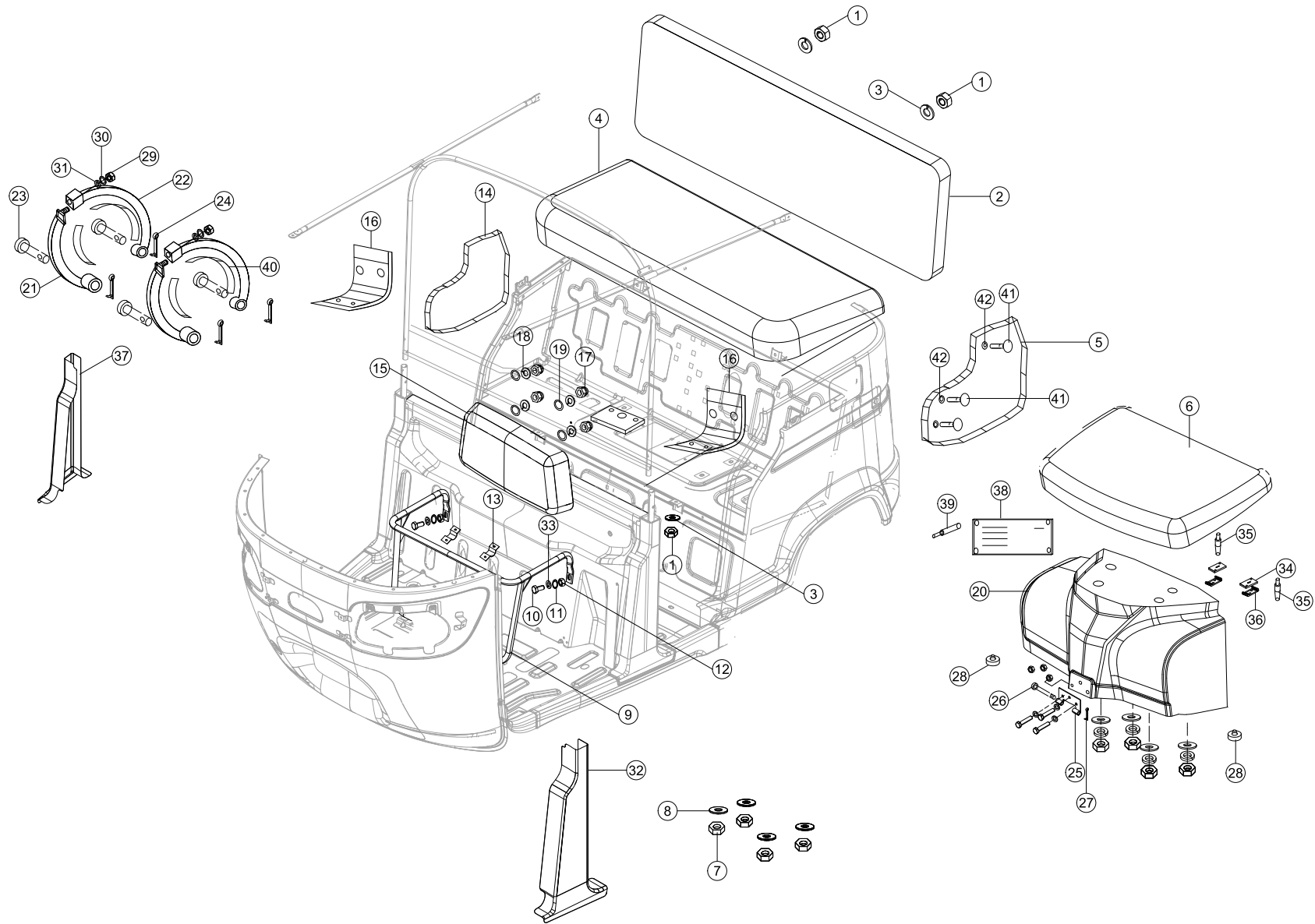
REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
39	G5123580	Grill Assy – Grey	1	A	A	62	G5320620	Mtg Bracket Wiper Motor (Ni)	1	A	A
39A	G51235800D	Grill Assy – Black	1	A	A	63	G5320630	Body Assy Wiper Motor (Ni)	1	A	A
40	G5222680	Brkt RH Cowl Wind Shield Drive Side	1	A	A	64	G5320640	Armature Wiper Motor (Ni)	1	A	A
41	G2160040	Horn 12V Dc	1	A	A	65	G5320650	Carbon Brush Wiper Motor (Ni)	1	A	A
42	G5222670	Brkt LH Cowl Wind Shield Drive Side	1	A	A	66	G4321350	Grommet Wiper Motor Mounting	1	A	A
43	P1200050	Wave Spring Washer Horn Mtg	1	A	A	67	G4321370	Rubber Blade Wiper	1	A	A
44	P1200070	Hex Screw M6X16 8.8 Horn Mtg	1	A	A	68	G5760920	Dry Battery Assy (Export Only)	1	A	EXP
45	G5221780	Lid Battery Box	1	A	A	69	G4160800	Cord Set cabin Lamp	1	A	A
46	P1200040	Crph Scr M6X16 6 Mtg Lid Battery	2	A	A	70	G5160460	Engine Bay Lamp	1	A	A
47	G2160500	Beading Headlamp(Big Outer Side)	2	A	A	71	G4120752	Bracket Engine Bay Lamp	1	A	A
48	G2160460	Sealing Ring Headlamp(Small Inner Side)	2	A	A	72	P200270	Screw Lamp Mtg	2	A	A
49	G5222670	Brkt Cowl -Windshield LH Front Side	1	A	A	73	8200120	Screw Bracket Mtg	2	A	A
50	G5222680	Brkt Cowl -Windshield RH Front Side	1	A	A	74	G2110780	Spring Lever Parking Brake	4	A	A
51	G5222690	Rubber Cushion, Cowl-Ws	2	A	A	75	G43000700D	Kit Idol Stand Black	1	A	A
52	N2200490	Flange Bolt M6X20 Bkt Cowl Ws	6	A	A	76	G53001100D	Idol Stand Black	1	A	A
53	0335578	Punched Washer 6.5X13X1.0 Zng	6	A	A	77	G53001200D	Cover Cowl Idol Stand LH	1	A	A
54	0330408	Wave Spring Washer M6 Zng	6	A	A	78	G53001300D	Cover Cowl Idol Stand RH	1	A	A
55	G5200220	Domed Cap Nut	6	A	A	79	G5300140	Bracket Idol Stand LH	2	A	A
56	G5230480	Edge Trim A Pillar	1	A	A	80	G5300150	Bracket Idol Stand RH	2	A	A
57	G5230450	Grommet Dia 10 Wind Shield	3	A	A						
58	G5230350	Crr Pan Head Screw Logo Grill Mtg	4	A	A						
59	G5160700	Reverse Indicator Bulb	1	A	A						
60	G5160390	License Plate Bulb	1	A	A						
61	G5160670	Parking Bulb 4W Front	2	A	A						

\*\* A - Common 2 & 4 Stroke models , 4S - Only 4 Stroke

79 \* A - All Variants, P - Petrol ES, L - LPG, C - CNG, LSM - LPG Single Mode, EXP - Export Only

# SEAT ASSEMBLY

Figure 25



## SEAT ASSEMBLY

REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
1	P1200060	Hex Nut M6 Zng Passenger Seat Mtg	5	A	A	21B	G4120490	Strap Front LPG / CNG (Ni) New	2	A	L/C
2	G31304400D	Backrest Assy Passenger Black	1	A	A	22	G5122960	Strap Rear LPG	2	A	L
3	P1200050	Wave Spring Washer M6 Zng Passenger Seat Mtg	5	A	A	22A	G5122880	Strap Rear CNG (Ni)	2	A	C
4	G51300200D	Seat Assy Passenger Black	1	A	A	23	G5200090	Pin 10 X 50 Strap LPG Tank New	4	A	L
5	G52210390D	Side Cover L Passenger Seat Black	1	A	A	23A	G5200080	Pin 10 X 95 Strap CNG Tank Mtg old	4	A	C
6	G4130040	Seat Base Assy Driver Black	1	A	P	24	330028	Split Pin	1	A	L/C
6A	G4130050	Seat Base Assy Driver Black LPG / CNG	1	A	L/C	25	G5122220	Hinge Cover LPG/CNG	1	A	L/C
7	G5200320	Hex Nut M5 Driver Seat Base	4	A	A	26	G5200100	Pin 10 X 120 Hinge Cover LPG/CNG	1	A	L/C
8	N3200120	Punched Washer 6.5X13X1.0 Driver Seat Base	4	A	A	27	0330028	Split Pin Mtg Cover LPG/CNG	1	A	L/C
9	G5230630	Frame Comp Seat Driver New	1	A	P	28	G5222050	Cushion Cover LPG/CNG	3	A	L/C
10	G5200380	Hex Screw M8X 20 Driver Seat Frame Mtg	2	A	P	29	G5200410	Hex Nut M10 X 1.5	2	A	L/C
11	G5200280	Punched Washer Driver Seat Frame Mtg	2	A	P	30	G5200310	Punched Washer 10.5 X18X1.6	2	A	L/C
12	G5200330	Hex Nut M8 Driver Seat Frame Mtg	2	A	P	31	G5110200	Spring Washer A10	2	A	L/C
13	G3130280	Clamp Driver Seat Mtg	2	A	P	32	G5120149	Panel LH B Pillar	1	A	A
14	G52210490D	Side Cover R Passenger Seat Black	1	A	A	33	G5110210	Wave Spring Washer M8 Driver Seat Frame Mtg	2	A	A
15	G4300200	Backrest Driver Black	1	A	A	34	G5123660	Grommet Cover LPG/CNG	2	A	L/C
16	G5222779	Seat Base Middle Reinforcement	2	A	A	35	G5123670	Guide Cover LPG/CNG (Pin Locator Seat)	2	A	L/C
17	G5200220	Domed Nut M6 Driver Back Rest	4	A	A	36	G5222750	Support Brkt Cover-CNG/LPG	2	A	L/C
18	P1200050	Wave Spring Washer M6 Zng Driver Back Rest Mtg	4	A	A	37	G5120169	Panel RH B Pillar	1	A	A
19	N3200120	Punched Washer Driver Back Rest Mtg	4	A	A	38	G5210020	Compliance Plate CNG	1	A	L
20	G52214500D	Cover CNG /LPG Black	1	A	L/C	38A	G5210010	Compliance Plate LPG (Ni)	1	A	C
20A	G5222850	Cover CNG 33 ltr (Ni)	1	A	C	39	G5200160	Rivet Compliance Plate	4	A	L/C
21	G5122950	Strap Front LPG	2	A	L	40	G5123180	Rubber Ring Cylinder CNG	2	A	C
21A	G5122870	Strap Front CNG (Ni)	2	A	C	40A	G5123170	Rubber Ring Cylinder LPG (Ni)	2	A	L

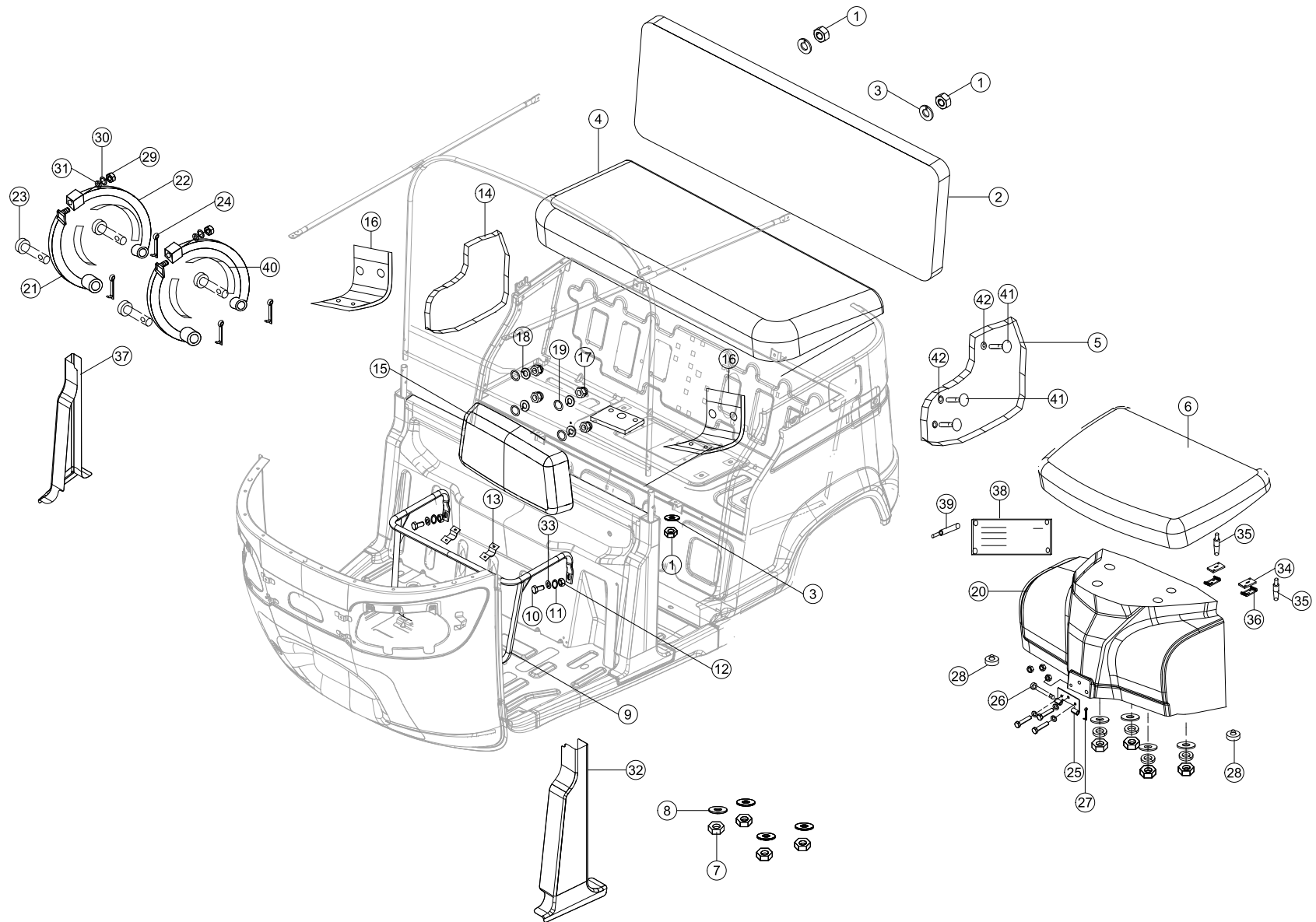
\*\* A - Common 2 & 4 Stroke models , 4S - Only 4 Stroke

81 \* A - All Variants, P - Petrol ES, L - LPG, C - CNG, LSM - LPG Single Mode, EXP - Export Only



# SEAT ASSEMBLY

Figure 25



## SEAT ASSEMBLY

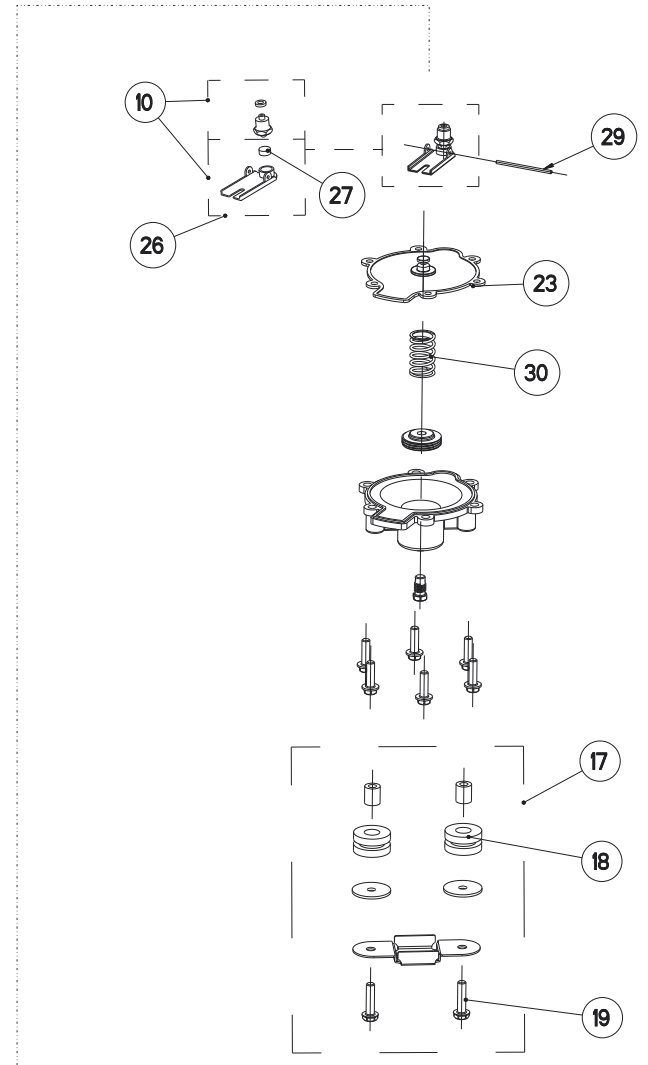
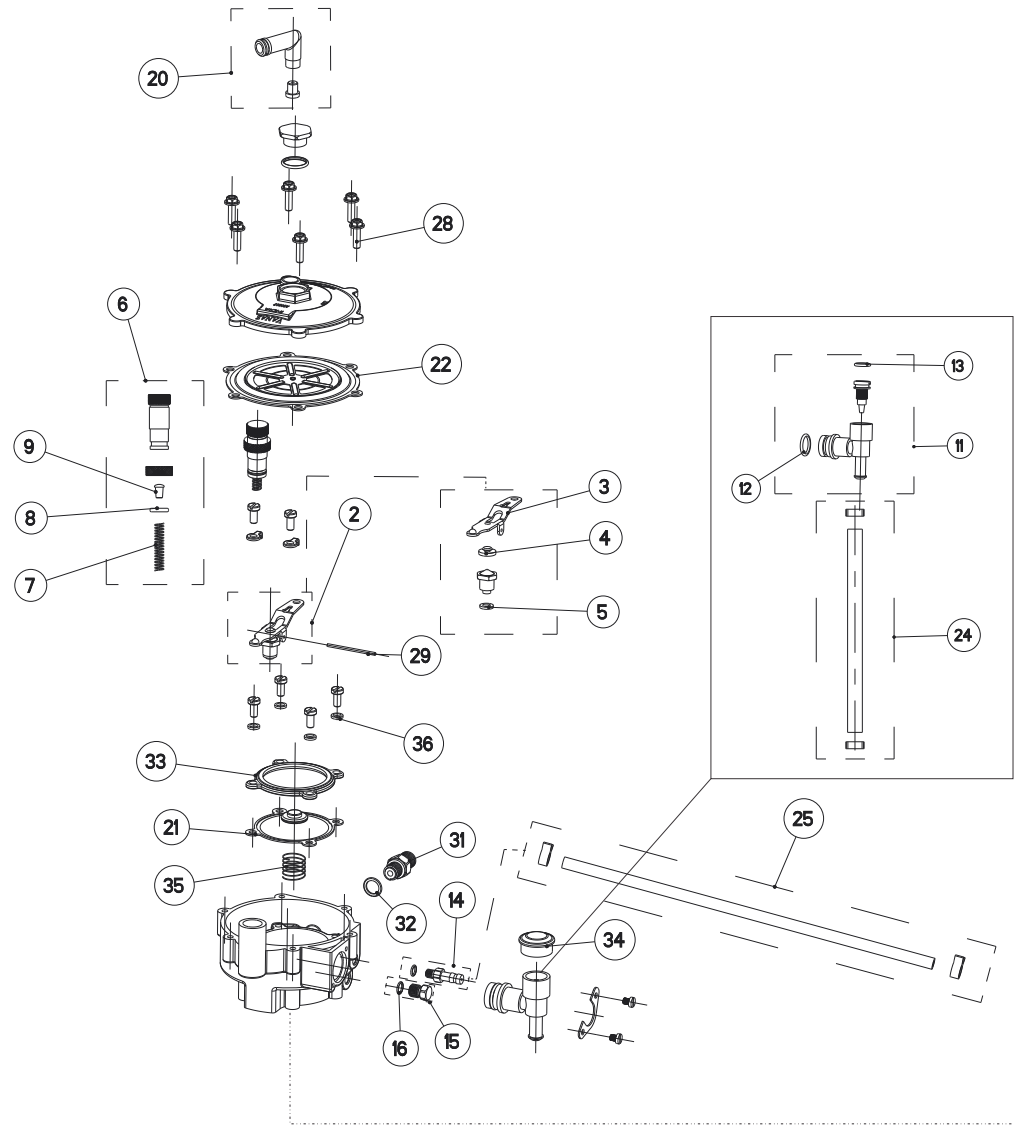
REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
41	0331708	Crph Scr M5X12 6 Passenger Side Panel Mtg	6	A	A						
42	0335558	Plain Washer M5 Passenger Side Panel Mtg	6	A	A						
43	G5124480	Cyl Strap MTG BRKT Assy (33LTR) (Ni)	2	4S	C						
44	G5124500	Cyl Strap Mtg Brkt Assy Rr (33LTR) (Ni)	2	4S	C						
45	K200160	HEX NUT M10 8 ZNG (Ni)	2	4S	C						
46	330328	Wave Spring Washer M10 (Ni)	2	4S	C						

\*\* A - Common 2 & 4 Stroke models , 4S - Only 4 Stroke

83 \* A - All Variants, P - Petrol ES, L - LPG, C - CNG, LSM - LPG Single Mode, EXP - Export Only

# REDUCER SYSTEM LPG ( 15 & 20 LTR) / CNG (4S) (VANAZ)

Figure 26



## REDUCER SYSTEM LPG ( 15 & 20 LTR) / CNG (4S) (VANAZ)

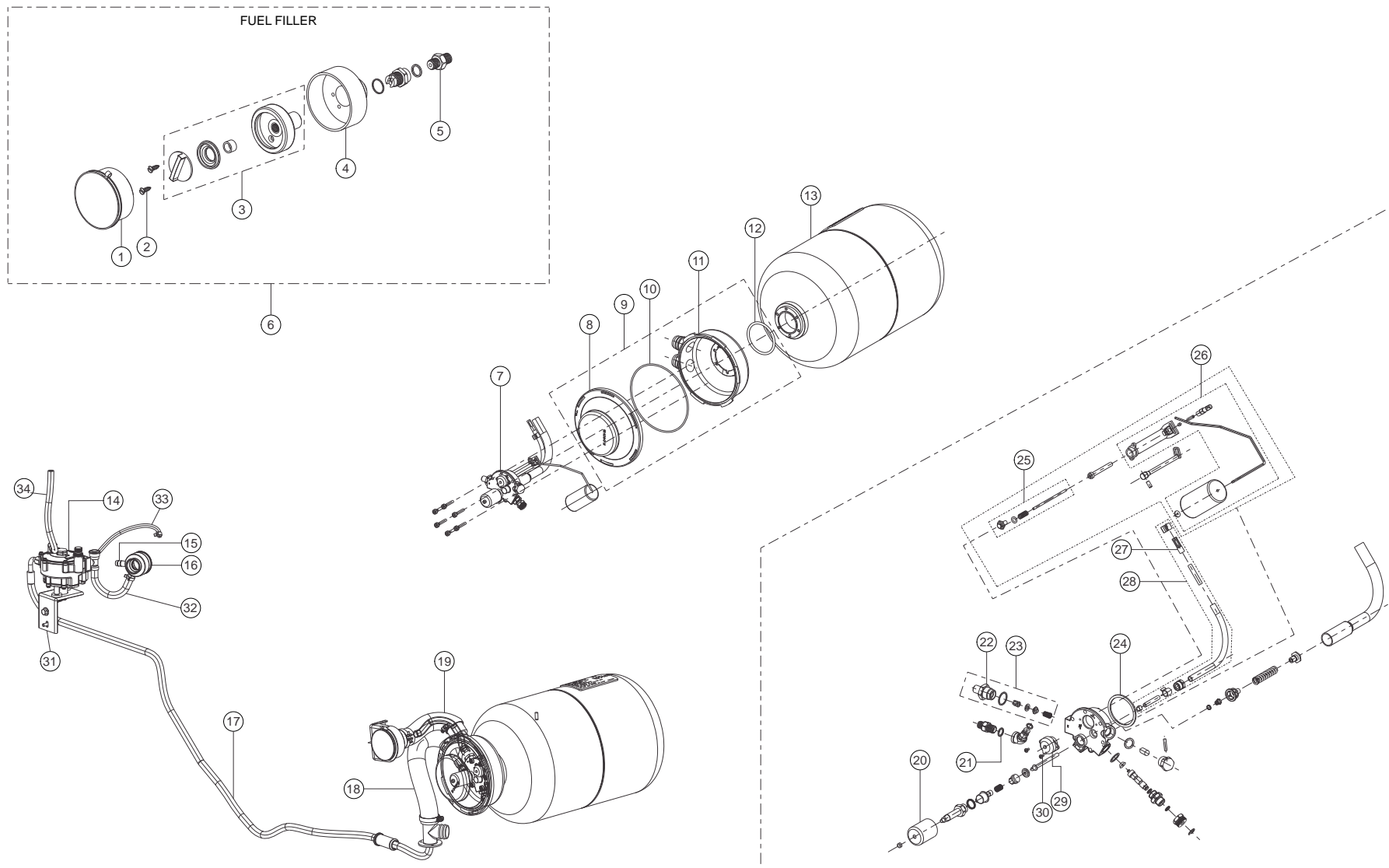
REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
1	G5142010	Pressure Reducer LPG 4S(V) BSIII	1	4S	L	20	G4320990	Kit Breather(V)	1	4S	L/C
1A	G5142030	Pressure Reducer LPG 2S (V)	1	2S	L	21	G4321090	Kit Vacuum Diaphragm(V)	1	4S	L
1B	G4140950	Pressure Reducer LPG BSIV	1	4S	L	22	G4321060	Kit Secondary Diaphragm(V)	1	4S	L/C
1C	G4140930	Second Stage Reducer CNG 4S BSIV	1	4S	C	23	G4321190	Kit Diaphragm(V)	1	4S	L/C
1D	G4140100	Second Stage Reducer CNG 4S BSIII	1	4S	C	24	G4140570	Input Hose LPG	1	4S	L
2	G4321330	Kit Reducer(V)	1	4S	L/C	24A	G4140820	Input Hose CNG BSIV 175mm	1	4S	C
3	G4321940	Lever Assy LPG	1	4S	L/C	24B	G5142060	Input Hose CNG BSIII 170 mm	1	4S	C
4	G4321970	Pad Lever LPG	1	4S	L/C	24C	G4140390	Input Hose CNG BSIII 135 mm	1	4S	C
5	G4321420	O Ring 11.50 1.60(V)	1	4S	L/C	25	G5142080	Hose Vacuum LPG 4S	1	4S	L
6	G4321040	Kit Idle Screw(V)	1	4S	L/C	26	G4322010	Pin LPG NO2	1	4S	L/C
7	G5321280	Spring(V)	1	4S	L/C	27	G4321480	Pad (V)	1	4S	L/C
8	G4321430	O Ring 13.00 2.00(V)	1	4S	L/C	28	G4321460	Flange Screw(V)	12	4S	L/C
9	G5321290	Retainer Spring (V)	1	4S	L/C	29	G4322000	Pin For Rocker Lever LPG (V)	2	4S	L/C
10	G4321070	Kit Primary Reducer(V)	1	4S	L/C	30	G4321140	Spring Reducer(V)	1	4S	L/C
11	G4321030	Kit Flow Control Body(V)	1	4S	L	31	G4321180	Connector Inlet(V)	1	4S	L/C
11A	G4322630	Kit Flow Control Body(V)	1	4S	C	32	G4320980	Copper Washer 6.2 13.0 1.2(V)	1	4S	L/C
12	G4321460	O Ring 19.00 1.80(V)	1	4S	L/C	33	G4320960	Clamping Ring	1	4S	L
13	G4321440	O Ring 14.50 1.50(V)	1	4S	L/C	34	G4320940	Cap (V)	1	4S	L/C
14	G4321050	Kit Nozzle Body(V)	1	4S	L	35	G4321130	Spring(V)	1	4S	L
15	G4321010	Kit Drain Plug(V)	1	4S	L/C	36	G4321200	Washer 18.00 1.5	1	4S	L
16	G4321410	O Ring 9.50 2.00(V)	1	4S	L/C						
17	G4321080	Kit Reducer(V)	1	4S	L/C						
18	G4321470	Damper(V)	2	4S	L/C						
19	G5321300	Screw LPG 4S(V)	2	4S	L/C						

\*\* A - Common 2 & 4 Stroke models , 4S - Only 4 Stroke

85 \* A - All Variants, P - Petrol ES, L - LPG, C - CNG, LSM - LPG Single Mode, EXP - Export Only

# LPG FUEL SYSTEM 15 & 20 LTR (4S) (VANAZ)

Figure 27



## LPG FUEL SYSTEM 15 & 20 LTR (4S) (VANAZ)

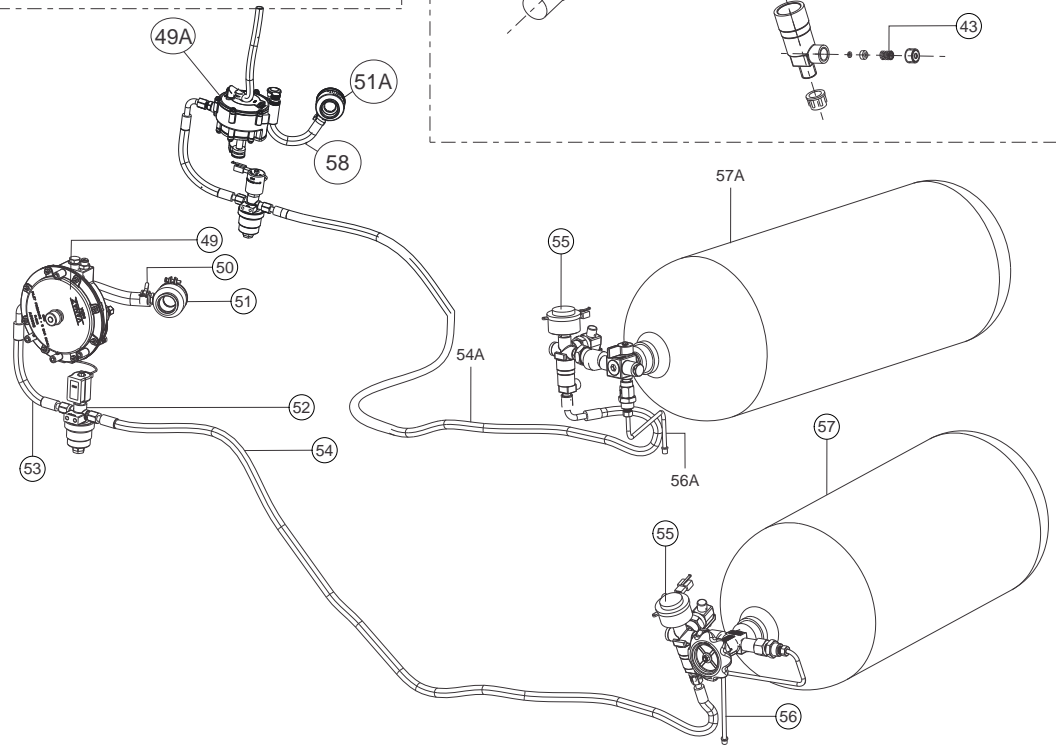
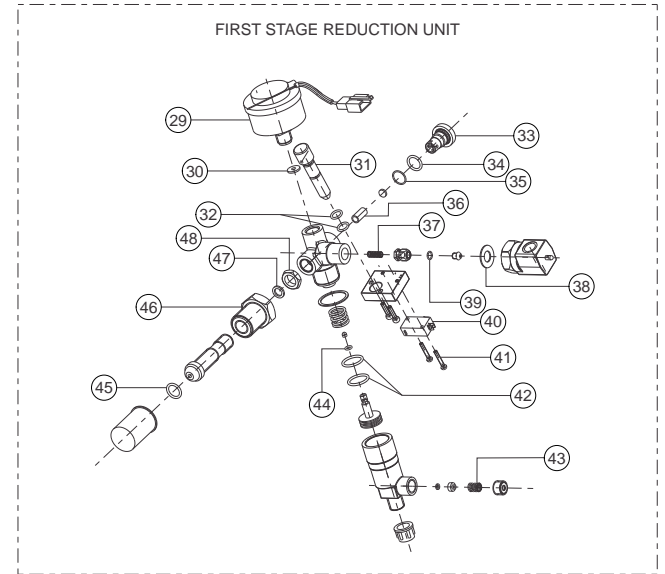
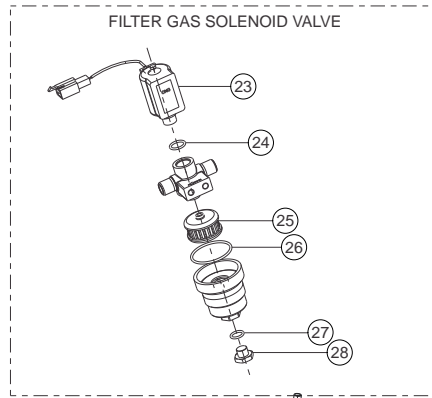
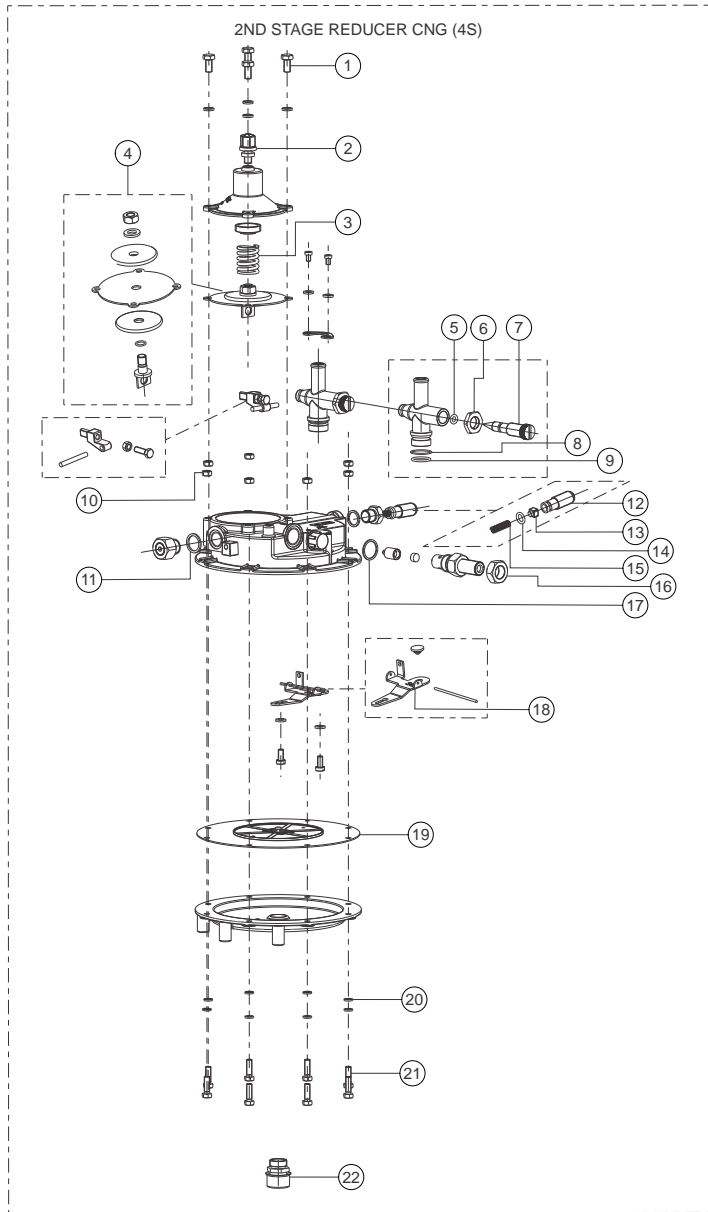
REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
1	G4320900	Upper Case	1	4S	L	20	G4160530	Solenoid Valve	1	4S	L
2	G4200120	Self Tapping Screw(M5X15L)	2	4S	L	21	G4320980	Washer	1	4S	L
3	G4320920	Filler Connector With Cap	1	4S	L	22	G4321180	Inlet Connector	1	4S	L
4	G4320910	Lower Case	1	4S	L	23	G4321690	NRV & Inlet Connector Sub Assy	1	4S	L
5	G4320930	Connector Filler Valve	1	4S	L	24	G4321500	Rubber Multifunction Valve	1	4S	L
6	G4140180	Fuel Filler Assy	1	4S	L	25	G4321710	Retainer Sub Assy	1	4S	L
7	G4140340	Multi Function Valve	1	4S	L	26	G4321670	Float Rod Sub Assy	1	4S	L
8	G4321300	Upper Case	1	4S	L	27	G5321390	Filter	1	4S	L
9	G4140350	Vapour Box Assy	1	4S	L	28	G4321680	Dip Tube Sub Assy	1	4S	L
10	G4321220	O Ring	1	4S	L	29	G4160540	Content Gauge	1	4S	L
11	G4321700	Lower Case	1	4S	L	30	G4321170	Phillips Head Screw	1	4S	L
12	G4321230	O Ring	1	4S	L	31	G4120340	Bracket LPG / CNG Reducer Mtg BSIV HP	1	4S	L/C
13	G4140330	LPG Cylinder 20 Ltr	1	4S	L	32	G4140570	Input Hose LPG BSIII	1	4S	L
13A	G5140080	LPG Cylinder 15 Ltr (Ni)	1	4S	L	32A	G4140070	Input Hose LPG BSIV 135 mm	1	4S	L
14	G5142010	LPG Reducer 4S BSIII RP	1	4S	L	33	G5142080	Hose Vacuum LPG	1	4S	L
14A	G4140950	LPG Reducer 4S BSIV HP (Ni)	1	4S	L	34	R2040140	Breather Hose PCV	1	4S	L
15	G4321100	Nozzle	1	4S	L	35	G5161140	Wiring Solenoid LPG	1	4S	L
16	G4140380	Mixer Body BSIII	1	4S	L	36	G5321450	Cord Set Resister (V)	1	4S	L
16A	G4041350	Mixer Body BSIV	1	4S	L						
17	G4140400	Flexible Hose Assy 2	1	4S	L						
18	G4140420	Hose Reducer Flexible BSIII RP	1	4S	L						
18A	G5142070	Hose Reducer Flexible BSIV HP	1	4S	L						
19	G4140410	Flexible Hose Assy 1 BSIII RP	1	4S	L						
19A	G4140430	Flexible Hose Assy 1 BSIV HP	1	4S	L						

\*\* A - Common 2 & 4 Stroke models , 4S - Only 4 Stroke

87 \* A - All Variants, P - Petrol ES, L - LPG, C - CNG, LSM - LPG Single Mode, EXP - Export Only

# CNG FUEL SYSTEM 28 & 33 LTR (4S)

Figure 28



## CNG FUEL SYSTEM

REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
1	G5141530	Hex Screw M6X12 (Stage Reducer Cover Mtg) (V)	4	4S	C	25	G5141790	Paper Filter Solenoid Cng (V)	1	4S	C
2	G5141590	Breather Assy-1	1	4S	C	26	G5141800	O Ring Bowl Cng Solenoid (V)	1	4S	C
3	G5141430	Spring 2nd Stage Diaphragm (V)	1	4S	C	27	G5140780	O Ring Drain Plug Solenoid (V)	1	4S	C
4	G5141300	Small Diaphragm 2nd Stage (V)	1	4S	C	28	G5141770	Drain Bolt Solenoid Filter (V)	1	4S	C
5	G5321170	O Ring Flow Adjusting Screw (V)	1	4S	C	29	G5141270	Pressure Gauge With Sensor (V)	1	4S	C
6	G5141510	Lock Nut Flow Adjusting Screw (V)	1	4S	C	30	G5141050	Copper Washer Mtg Pressure Gauge (V)	1	4S	C
7	G5320990	Flow Adjusting Screw (V)	1	4S	C	31	G5141150	Dust Plug (V)	1	4S	C
8	G5141480	O Ring Outlet Tube Joint (V)	1	4S	C	32	G5141130	O Ring Filler Dust Plug (V)	2	4S	C
9	G5141470	O Ring Outlet Tube Stem (V)	1	4S	C	33	G5321180	Retainer First Reducer (V)	1	4S	C
10	G5141350	Nut M5 Reducer Cover Mtg (V)	8	4S	C	34	G5141240	O Ring Cap Brass Filter Tube (V)	1	4S	C
11	G5141400	Washer (V)	1	4S	C	35	G5141220	Nylon Washer (V)	1	4S	C
12	G5320980	Retainer Spring (V)	1	4S	C	36	G5320970	Filter First Reducer (V)	1	4S	C
13	G5320940	Lock Nut Idling Screw (V)	1	4S	C	37	G5141180	Spring Filler Valve Retainer (V)	1	4S	C
14	G5141450	O Ring Idling Screw (V)	1	4S	C	38	G5141160	Sealing Washer (V)	1	4S	C
15	G5321000	Spring Second Reducer (V)	1	4S	C	39	G5141170	O Ring Filler Valve Retainer Joint (V)	1	4S	C
16	G5141540	Lock Nut Inlet Tube (V)	1	4S	C	40	G5141200	Micro Switch (V)	1	4S	C
17	G5141440	Copper Washer Inlet Cng (V)	1	4S	C	41	G5141210	Philips Head Screw M3X20 (V)	2	4S	C
18	G5141370	Lever 1st Stage Diaphragm (V)	1	4S	C	42	G5141120	O Ring Cylinder Piston (V)	2	4S	C
19	G5141290	Diaphragm Sub Assy 1st Stage (V)	1	4S	C	43	G5141110	Spring Relief Valve (V)	1	4S	C
20	G5141330	Spring Washer M5 Reducer Cover Mtg (V)	8	4S	C	44	G5141100	O Ring Red Piston Cylinder (V)	1	4S	C
21	G5141340	Hex Screw M5X16 Reducer Cover Mtg (V)	8	4S	C	45	G5141090	O Ring Connector (V)	1	4S	C
22	G5141600	Breather Assy-2	1	4S	C	46	G5141080	Coupling Screw (V)	1	4S	C
23	G4321740	1st Stage Cover Mini Rid, Reducer Lp (V)	1	4S	C	47	G5141060	Copper Washer Mtg Connector (V)	1	4S	C
24	G5141820	O Ring Plunger (V)	1	4S	C	48	G5141070	Lock Nut (V)	1	4S	C

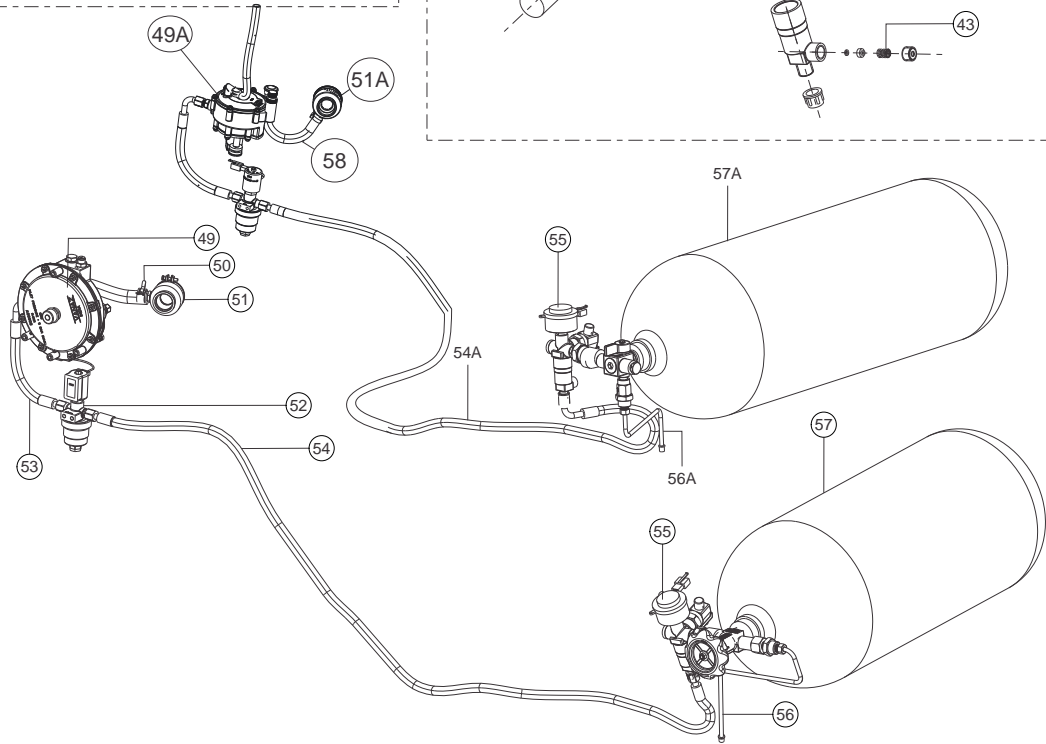
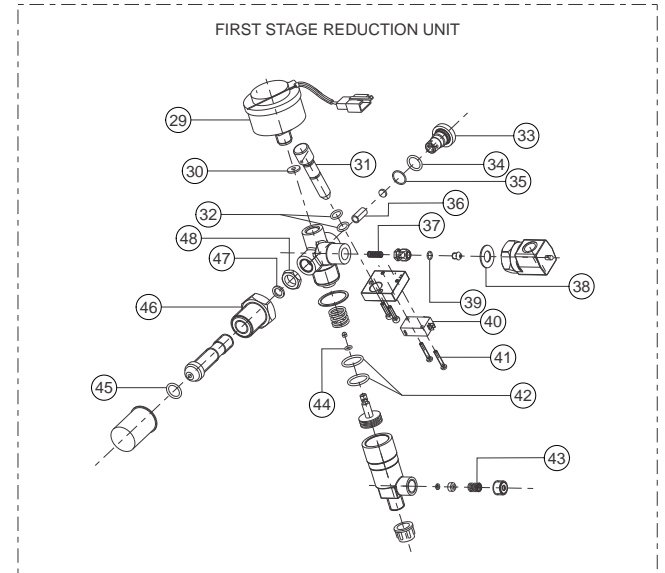
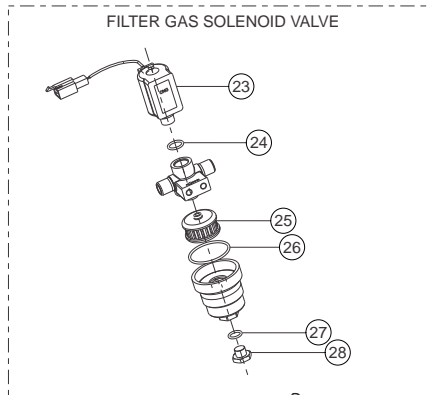
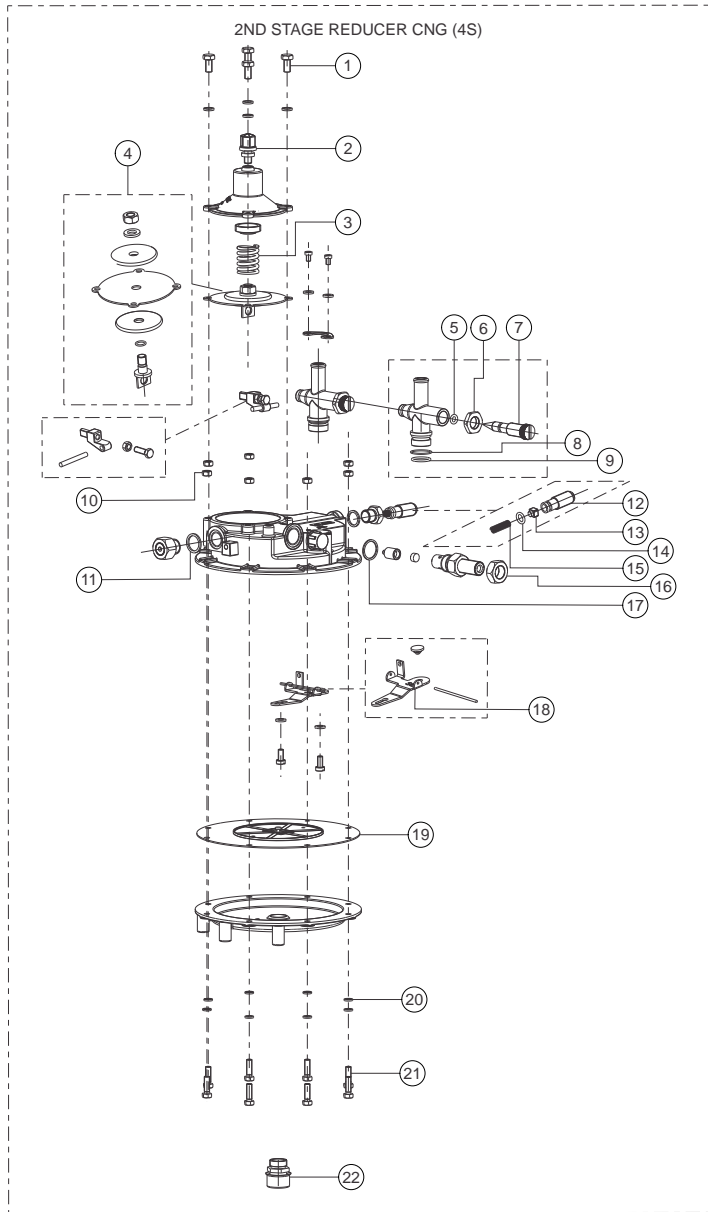
\*\* A - Common 2 & 4 Stroke models , 4S - Only 4 Stroke

89 \* A - All Variants, P - Petrol ES, L - LPG, C - CNG, LSM - LPG Single Mode, EXP - Export Only



# CNG FUEL SYSTEM 28 & 33 LTR (4S)

Figure 28



## CNG FUEL SYSTEM

REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*	REF NO.	PART NO.	DESCRIPTION	Q/VH	MODEL**	VARIANT*
49	G4140100	2nd Stage CNG Reducer BSIII	1	4S	C						
49A	G4140930	2nd Stage CNG Reducer BSIV	1	4S	C						
50	G5141630	Clip For Low Pressure Hose	1	4S	C						
51	G4040610	Mixer Body CNG BSIII	1	4S	C						
51A	G4041350	Mixer Body BSIV	1	4S	L						
52	G5140500	Filter Gas Solenoid Valve	1	4S	C						
53	G5140530	Flexible Hose Assy 2 (245 Mm) (V)	1	4S	C						
54	G4140580	Flexible Hose Assy 1(1400 Mm) (V) 28 Ltr	1	4S	C						
55	G4140560	Flexible Hose Assy 1(1530 Mm) (V) 33 Ltr	1	4S	C						
55	G5140450	First Stage Reduction Unit	1	4S	C						
56	G5140600	Tube Vent CNG (V) 28 Ltr	1	4S	C						
56A	G4140480	Tube Vent CNG (V) 33 Ltr	1	4S	C						
57	G5141980	Cylinder Assy CNG (28 Ltr)	1	4S	C						
57A	G4140530	Cylinder Assy CNG (33 Ltr)	1	4S	C						
58	G4140820	Input Hose CNG BSIV 175mm	1	4S	C						
58A	G5142060	Input Hose CNG BSIII 170 mm	1	4S	C						
58B	G4140390	Input hose CNG BSIII 135 mm	1	4S	C						
59	G4160200	4S Wiring Harness CNG Cylinder	1	4S	C						

\*\* A - Common 2 & 4 Stroke models , 4S - Only 4 Stroke

91 \* A - All Variants, P - Petrol ES, L - LPG, C - CNG, LSM - LPG Single Mode, EXP - Export Only

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Chassis Assy LPG - Golden Yellow 15 Ltr BSIII	G51239705R	1		CP
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Cushion Cover LPG/CNG	G5222050	81	25	28
Cushion Lid	G5230190	57	16	4
Cyl Block & Piston Kit 4S BSIV	G4320320	4		K34
Cyl Strap MTG BRKT Assy (33LTR) (Ni)	G5124480	83	25	43
Cyl Strap Mtg Brkt Assy Rr (33LTR) (Ni)	G5124500	83	25	44
Cylinder Assy CNG (28 Ltr)	G5141980	91	28	57
Cylinder Assy CNG (33 Ltr)	G4140530	91	28	57A
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Cylinder Block Comp 4S BSIII	G4010170	23	3	4
Cylinder Block Without SAI (Ni) BSIII	G4011430	23	3	4A
Cylinder Head Assy NP 049	G4010100	25	4	25
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D Washer Pulley Gearshift	G4080290	21	2	51
Damper Engine Mtg Front	G2180260	61	18	43
Damper Handle Bar	G4150180	53	15	31
Damper Head Start	G2082290	33	7	29
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Deflector Cover Air Cleaner	G4040260	35	8	19
Deluxe Sticker - LH (Ni)	G4220580	75	23	69
Deluxe Sticker - RH (Ni)	G4220610	75	23	70
Deluxe Sticker LH	G4220580	9		ST
Deluxe Sticker RH	G4220610	9		ST
Diaphragm Sub Assy 1st Stage (V)	G5141290	89	28	19
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Domed Nut M6 Driver Back Rest	G5200220	81	25	17
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Head Tube Cover	G5230590	71	22	47
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Hex Bolt M10X80 Handle Bar Mtg	G2200060	51	14	6
Hex Bolt M12X1.75X55 Shock Absorber Mtg	G2200170	53	15	34
Hex Bolt M12X1.75X55 Shock Absorber Mtg	G2200170	61	18	6
Hex Bolt M8X1.25X25 Mtg Dog Driven	330308	59	17	34
Hex Bolt M8X35 Starter Motor Mtg	S1101250	17	1	55
Hex FI Bolt M10X1.25 Front Eng Mtg	G2200810	61	18	39
Hex FI Bolt M6 X 25 Fuel Cock & Oil Tank Mtg	M1200510	47	12	5
Hex FI Bolt M6X16 Cap Fare Meter Mtg	M1200520	33	7	7
Hex FI Bolt M6X16 Cover Differential Mtg	M1200520	33	7	26
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Hex FI Bolt - M6X50	N2200450	19	2	41
Hex FI Bolt - M6X50	N2200450	15	1	41
Hex FI Bolt M6X1.25X16	N3200220	69	21	3
Hex FI Bolt M6X10	R1200500	15	1	32
Hex FI Bolt M6X10	R1200500	45	11	8
Hex FI Bolt M6X16 Oil Pump Mtg	M1200520	15	1	45
Hex FI Bolt M6X20	M1200530	37	9	39
Hex FI Bolt M6X20	M1200530	37	9	39A
Hex FI Bolt M6X60 Cr. Case L&R	R1200180	49	13	12
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Hex Flange Bolt M6 X 25	M1200510	45	11	4
Hex Flange Bolt M6 X 60 8 Ltr Tank Mtg	R1200180	47	12	20
Hex Flange Bolt M6X122	G4200050	25	4	5
Hex Flange Bolt M6X122 Ccr	G4200050	21	2	53
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Hex Flange Bolt M6X20 Intake	M1200530	25	4	18
Hex Flange Bolt M6X20 Retainer Switch Mtg	M1200530	31	6	17
Hex Flange Bolt M6X25	M1200510	23	3	16
Hex Flange Bolt M6X25	N2200500	25	4	1
Hex Flange Bolt M6X25	M1200510	49	13	4
Hex Flange Bolt M6X25 Oil Pump Mtg	M1200510	15	1	34
Hex Flange Bolt M6X25 Zng	N2200500	19	2	16
Hex Flange Bolt M6X25 ZNG	N2200500	23	3	33
Hex Flange Bolt M6X30 Retainer Mtg	M1200470	31	6	11
Hex Flange Bolt M6X35	M1200590	25	4	4
Hex Flange Bolt M6X45	M1200600	25	4	3
Hex Flange Bolt M6X75 CCLH	M1200440	15	1	5
Hex Flange Bolt M6X95	M1200450	15	1	4
Hex Flange Bolt M8X50 Muffler Mtg To Chassis	M1200840	45	11	13
Hex Flange Nut M12x1.5	M1200770	23	3	35
Hex Flange Nut M6	M1200900	23	3	6
Hex Flange Nut M6	M1200900	25	4	16
Hex Flange Nut M6 Battery Mtg	M1200900	77	24	28
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Hex Flange Screw M8X20 Resilient Mtg	R1200310	61	18	35
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Hex Nut M10 Foot Rest	K200160	71	22	43
Hex Nut M10 X 1.5	G5200410	81	25	29
Hex Nut M10 X 1.5 Bolt Axle	G5200410	67	20	6
Hex Nut M10 X 1.5 Handle Bar Mtg	G5200410	51	14	3
Hex Nut M12X1.75 Shock Absorber Mtg Top	G2200470	61	18	9
Hex Nut M14X2	G2200220	61	18	5
Hex Nut M5 Driver Seat Base	G5200320	81	25	7
Hex Nut M6	P1200060	55	15	53
Hex Nut M6 8	420305700	45	11	6
Hex Nut M6 Two Sides Only	420305700	71	22	38
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Hex Nut M6 Zng Cover Oil Filter & Strainer Mtg	P1200060	19	2	45
Hex Nut M6 Zng Cover Oil Filter & Strainer Mtg	P1200060	21	2	54
Hex Nut M6 Zng Front Fender	P1200060	53	15	16
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Hex Nut M6 Zng Passenger Seat Mtg	P1200060	81	25	1
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Hex Nut M8 8 Gear Shifter Pulley	334548	19	2	43
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Hex Nut M8 Driver Seat Frame Mtg	G5200330	81	25	12
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Hex Screw M10X25 Foot Rest	P1200170	71	22	8
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Hex Screw M5X20 Reservoir	G5200290	69	21	41
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Hex Screw M6X10.5 P	420452700	25	4	47
Hex Screw M6X12 (Oil Lever Screw)	420452700	33	7	27
Hex Screw M6X12 (Stage Reducer Cover Mtg) (V)	G5141530	89	28	1
Hex Screw M6X12 8.8 2nb	420452700	15	1	23
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Hex Screw M6x16	P1200070	55	15	56
Hex Screw M6X16 8.8 Handle Soft Top	P1200070	75	23	43
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Hex Screw M6X20 8.8 Wiper Motor Mtg	420462700	77	24	6
Hex Screw M6X20 Wind Shield Mtg	420462700	71	22	35
Hex Screw M6X25 4.6 Znb 3 Way Union	331838	69	21	15
Hex Screw M8 X 1.25 X 25	G5200270	73	23	3
Hex Screw M8X 20 Driver Seat Frame Mtg	G5200380	81	25	10
Hex Screw M8X16 8.8 (Bolt Back Plate)	420477700	65	19	12
Hex Screw M8X16 8.8 (Bolt Back Plate)	420477700	67	20	12
Hex Screw M8X16 8.8 Cross Member Mtg	420477700	61	18	41
Hex Screw M8X20 Lock Plate Muff Cup Engine	420454700	67	20	16
Hex Screw M8X20 Muff Cup Eng Mtg	420454700	33	7	2
Hex Screw M8X20 Muff Cup Eng Mtg	420454700	61	18	21
Hex. Flange Nut M6X1	M1200900	37	9	40
Hex. Flange Nut M6X1	M1200900	39	9	40A
Hex. Screw M8x20	G5200380	75	23	76
Hex.Nut,Frt Shock Absorber Assy	G2320400	53	15	40
Hinge Comp Tail Door	G5222230	75	23	54
Hinge Cover LPG/CNG	G5122220	81	25	25
Hinge Fuel Tank	G5220679	75	23	55
Hinge Plate Lid	G5230330	57	16	8
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Hose Clip Oil Drain Air Filter Hose	K140820	35	8	9
Hose Clip Vacuum	N8040370	49	13	25
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Hose Drain	K3320540	41	10	27
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Housing Comp Differential 3 Wheeler	G2081420	33	7	16
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Ignition Coil W/O Suppressor Cap	G4321720	75	23	59
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Indicator Gearshift	G5150090	51	14	20
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Input Hose CNG BSIII 170 mm	G5142060	85	26	24B
Input Hose CNG BSIII 170 mm	G5142060	91	28	58A
Input Hose CNG BSIV 175mm	G4140820	85	26	24A
Input Hose CNG BSIV 175mm	G4140820	91	28	58
Input Hose LPG	G4140570	85	26	24
Input Hose LPG BSIII	G4140570	87	27	32
Input Hose LPG BSIV 135 mm	G4140070	87	27	32A
Insert Top	G4100050	53	15	8
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Insulator Pad	G4040440	35	8	6
Insulator Pad	G4040440	37	9	31
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Jet Needle BSIII RP	G4320120	41	10	9A
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O Ring 13.00 2.00(V)	G4321430	85	26	8
O Ring 14.50 1.50(V)	G4321440	85	26	13
O Ring 19.00 1.80(V)	G4321460	85	26	12
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O- Ring 52.6X2.4	M1080600	21	2	48
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O Ring Bowl Cng Solenoid (V)	G5141800	89	28	26
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Pipe Intake Comp	G4040570	37	9	30A
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Plate Clutch Drive - Type B	G4070290	19	2	10
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Plate Clutch Release Mc	G4070260	19	2	15
Plate Lock Arm Spring Reverse	G2082360	29	5	18
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Plate Stopper Reverse	G2082370	31	6	19
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Plug Comp Oil Drain (Magnetic)	S1200900	17	1	52
Plug comp, Oil	S1200900	17	1	54
Plug Cylinder Head	M7010910	27	4	48
Plug Rocker Shaft	M1010540	25	4	6
Plug TDC	G4180310	23	3	15
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Punched Washer 5.5 X 12 X 1 Flasher Mtg	G5200340	57	16	19
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Punched Washer 6.5X13X1	335578	63	18	59
Punched Washer 6.5X13X1.0 Driver Seat Base	N3200120	81	25	8
Punched Washer 6.5X13X1.0 Zng	335578	79	24	53
Punched Washer 6.5X24X1.6	0335876	37	9	36
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Punched Washer 8.5 Spring Brake Shoe	G5200490	67	20	11
Punched Washer 8.5 X 20 X 2 Resilient Mtg	G5200400	61	18	36
Punched Washer 8.5 X 25 X 2	G5200280	73	23	4
Punched Washer 8.5 X20X2.0	G5200400	75	23	74
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Washer, Indicator Lamp Front	G5160560	77	24	29
Washer, Jet Needle	N2320630	43	10	35
Water Collector Comp	G4041300	37	9	21
Wave Spring Washer	330408	71	22	36
Wave Spring Washer A,B, C Pillar Mtg	330408	71	22	40
Wave Spring Washer Foot Rest	330328	71	22	16
Wave Spring Washer Handle Bar Mtg	335678	51	14	4
Wave Spring Washer Horn Mtg	P1200050	79	24	43
Wave Spring Washer M10 (Ni)	330328	83	25	46
Wave Spring Washer M10 Rr & Fr Engine Mtg	330328	61	18	31
Wave Spring Washer M10 Znb	330328	69	21	4
Wave Spring Washer M12 Shock Absorber Mtg	A200190	61	18	8
Wave Spring Washer M5	330308	69	21	39
Wave Spring Washer M5 Mob Charger	330308	57	16	35
Wave Spring Washer M6	P1200050	39	9	41
Wave Spring Washer M6	P1200050	39	9	41A
Wave Spring Washer M6	330408	45	11	7
Wave Spring Washer M6	P1200050	55	15	55
Wave Spring Washer M6 3 Way Union	P1200050	69	21	16
Wave Spring Washer M6 Front Fender	P1200050	53	15	15
Wave Spring Washer M6 Handle Soft Top	P1200050	75	23	48
Wave Spring Washer M6 Wheel Cylinder Mtg	P1200050	69	21	28
Wave Spring Washer M6 Zng	P1200050	55	15	45
Wave Spring Washer M6 Zng	330408	79	24	54
Wave Spring Washer M6 Driver Back Rest Mtg	P1200050	81	25	18
Wave Spring Washer M6 Passenger Seat Mtg	P1200050	81	25	3
Wave Spring Washer M8	330318	75	23	75
Wave Spring Washer M8 Cabin Mtg	G5110210	73	23	2
Wave Spring Washer M8 Driver Seat Frame Mtg	G5110210	81	25	33
Wave Spring Washer M8 Gear Shifter Pulley	330318	19	2	42
Wave Spring Washer M8 Link Rod Eng Mtg	G5110210	71	22	24
Wave Spring Washer M8 Muffler Mtg To Chassis	330318	45	11	11
Wave Spring Washer M8 Zng Resilient Mtg	G5110210	61	18	37
Wave Spring Washer Shock Absorber	A200190	53	15	35

Part Description	Part No	Page No	Fig No	Ref No
Way Union	G21101903	69	21	24
Wheel Cap Set Comp	G5110150	10		A5
Wheel Cylinder Assy	G2110220	69	21	29
Windsheid Frame – Golden Yellow	G52200105R	1		CP
Windshield Assy + Sticker – Golden Yellow	G52226505R	1		CP
Windshield Assy+ Sticker - Golden Yellow	G52226505R	77	24	35
Windshield Frame - Golden Yellow	G52220105R	77	24	35A
Wiper Blade Assy	G5160050	77	24	32
Wiper Motor Assy	G5160200	77	24	7
Wire clip	G5150230	51	14	10
Wiring Harness, Front -4S LPG/CNG BSIII	G4160130	75	23	41
Wiring Harness, Front 4S LPG/CNG BSIV (Ni)	G4161020	75	23	41B
Wiring Harness, Front 4S Petrol (Ni) BSIII	G4160100	75	23	41A
Wiring Harness, Front 4S Petrol (Ni) BSIV	G4160980	75	23	41C
Wiring Harness, Rear - 4S Petrol (Ni) BSIII	G4160110	75	23	42A
Wiring Harness, Rear - 4S Petrol (Ni) BSIV	G4160990	75	23	42C
Wiring Harness, Rear -4S LPG/CNG BSIII	G4160140	75	23	42
Wiring Harness, Rear -4S LPG/CNG BSIV (Ni)	G4161030	75	23	42B
Wiring Solenoid LPG	G5161140	87	27	35
Wood Ruff Key (Magneto Rotor)	3044070	23	3	34
Wood Stick Middle Soft Top	G5122080	71	22	12
Worm Fare Meter	G2081659	29	5	21
Numbers				
1st Stage Cover Mini Rid, Reducer Lp (V)	G4321740	89	28	23
2nd Stage CNG Reducer BSIV	G4140930	91	28	49A
3 Piece Oil Ring	M7020360	23	3	14
3W Electronic Beeper	G5160450	57	16	27
4 S Muffler Comp (Export) (Ni)	G4050390	45	11	1A
4 S Muffler Comp, Air Cooled (Dom) BSIV	G4050440	45	11	1
4S Gear Final Drive 22 Teeth	G4080220	15	1	9
4S Wiring Harness CNG Cylinder	G4160200	91	28	59

TVS Motor Company Ltd. **TVS** 

Service Department - 3 Wheelers

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