



SHRACHI[®]

Agrimech

Khushali Hamesha

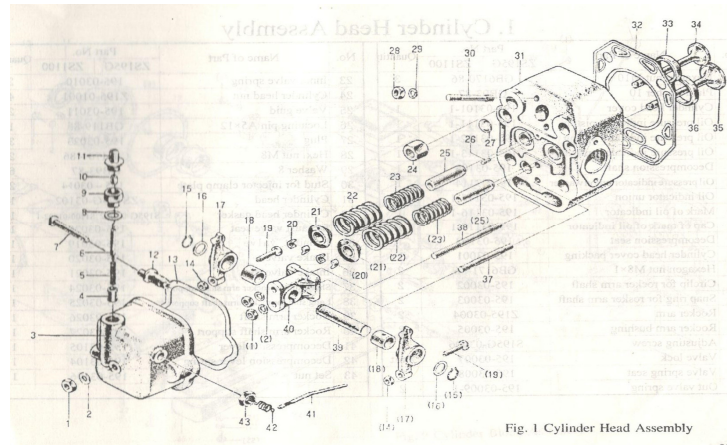
PARTS CATALOGUE

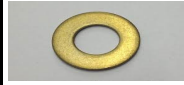


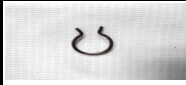
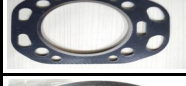
Shrachi Champion And SF-15 DI Power Tiller

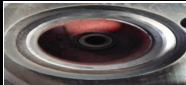
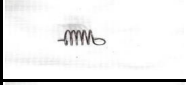
Engine Catalogue

Cylinder Head Assembly (Fig. I)

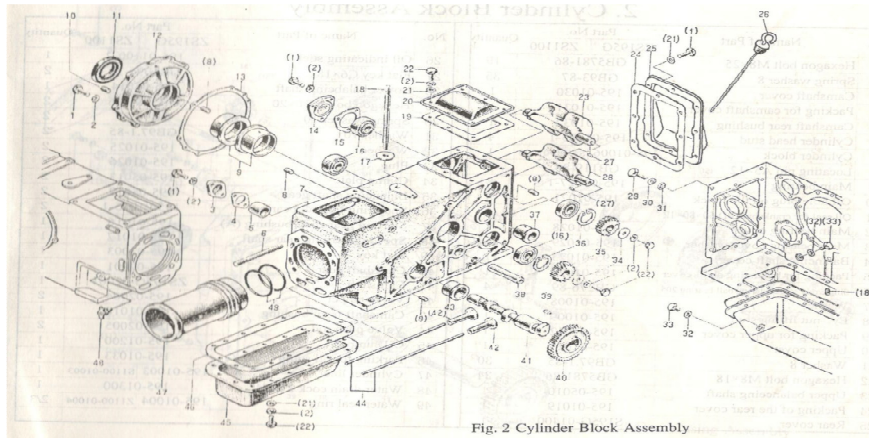


SL. NO.	PART IMAGE	DESCRIPTION	CHINESE CODE	ERP CODE	GRP	QTY PER MACHINE	MOQ	UNIT RATE	ORDER QTY	TOTAL RATE
1		Hexagon Nut M10	GB6170-86	SPPTSHEN010010	GB	3				0
2		Plain Washer	GB93-87	SPPTSHEN010020	GB	3				0
3		Cylinder Head Cover	195-03101-1	SPPTSHEN010030	SP	1				0
4		Oil pressure indicator piston	195-03111-1	SET CODE BELOW	SP	1				0
5		Oil pressure indicator spring	195-03112-1	SET CODE BELOW	SP	1				0
6		Oil pressure indicator spindle	195-03113-1	SET CODE BELOW	SP	1				0
7		Decompression shaft	195-03103	SPPTSHEN010070	SP	1				0
8		Oil pressure indicator union washer	195-03114	SET CODE BELOW	SP	1				0
9		Oil indicator union	195-03115-1	SET CODE BELOW	SP	1				0
10		Mark of oil indicator	195-03116-1	SET CODE BELOW	SP	1				0
11		Cap of mark of oil indicator	195-03117-1	SET CODE BELOW	SP	1				0
12		Decompression seat	195-03102	SPPTSHEN010120	SP	1				0
13		Cylinder head cover packing	195-03001	SPPTSHEN010130	SP	1				0

14		Hexagon nut M8x1	GB6171-86	SET CODE BELOW	GB	2				0
15		Circlip for rocker arm shaft	195-03002	SET CODE BELOW	SP	2				0
16		Snap ring for rocker arm shaft	195-03003	SET CODE BELOW	SP	2				0
17		Rocker arm	Z195-03004	SET CODE BELOW	SP	2				0
18		Rocker arm bushing	195-03005	SET CODE BELOW	SP	2				0
19		Adjusting screw	S195G-03006	SET CODE BELOW	SP	2				0
20		Valve lock	195-03007	SPPTSHEN010200	SP	2 Set				0
21		Valve spring seat	195-03008	SPPTSHEN010210	SP	2				0
22		Outer valve spring	195-03009-1	SET CODE BELOW	SP	2				0
23		Inner valve spring	195-03010	SET CODE BELOW	SP	2				0
24		Cylinder head nut	Z195-01001	SPPTSHEN010240	SP	4				0
25		Valve guide	195-03011	SPPTSHEN010250	SP	2				0
26		Locating pin A5x12	GB119-86	SPPTSHEN010260	GB	1				0
27		Plug	195-03023	SPPTSHEN010270	SP	3				0
28		Hex. Nut M8	GB6170-86	SPPTSHEN010280	GB	2				0
29		Washer 8	GB93-87	SPPTSHEN010290	GB	6				0
30		Stud for injector clamp plate	195-03014	SPPTSHEN010300	SP	2				0
31		Cylinder head	ZS195G-03102	SPPTSHEN010310	SP	1				0
32		Cylinder head gasket	S1100-01002-1	SPPTSHEN010320	SP	1				0
33		Exhaust valve seat	195-03028	SPPTSHEN010330	SP	1				0
34		Exhaust valve	195-03019	SET CODE BELOW	SP	1				0

35		Intake valve	195-03020	SET CODE BELOW	SP	1				0
36		Intake valve seat	195-03021	SPPTSHEN010360	SP	1				0
37		Short stud for rocker arm shaft support	195-03024	SPPTSHEN010370	SP	1				0
38		Long stud for rocker arm shaft support	195-03025	SPPTSHEN010380	SP	1				0
39		Rocker arm shaft	195-03026	SET CODE BELOW	SP	1				0
40		Rocker arm shaft support	195-03027	SET CODE BELOW	SP	1				0
41		Decompression lever	195-03105	SPPTSHEN010410	SP	1				0
42		Decompression lever spring	195-03104	SPPTSHEN010420	SP	1				0
43		Set nut	195-03106	SPPTSHEN010430	SP	1				0
SL. NO.	PART IMAGE	DESCRIPTION	INCLUDES PARTS	ERP CODE	GRP	QTY PER MACHINE	MOQ	UNIT RATE	ORDER QTY	TOTAL RATE
1		Rocker Arm Complete Set	2 ROCKER ARM, 1 ROCKER ARM SHAFT, 1 ROCKER ARM POST, 2 CIRCLIP2 SNAP RING, 2 BUSH, 2 ADJUSTING SCREW & 2 NUT	SPPTSHENST0010	SP - SET	1				0
2		Oil Indicator Complete Set	Oil Indicator Complete Set	SPPTSHENST0080	SP - SET	1				0
3		Valve Set	1- INTAKE VALVE & 1- EXHAUST VALVE	SPPTSHENST0120	SP - SET	1				0
4		Valve Seat Set	1- INTAKE VALVE SEAT & 1-EXHAUST VALVE SEAT	SPPTSHENST0140	SP - SET	1				0
5		Valve spring set	Outer valve spring & Inlet valve spring	SPPTSHENST0150	SP - SET	1				0
6		Decompression Lever Complete		SPPTSHENST0170	SP - SET	1				0

Cylinder Block Assembly (Fig. II)

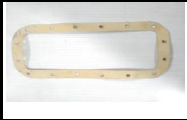


SI. NO.	PART IMAGE	DESCRIPTION	CHINESE CODE	ERP CODE	GRP	QTY PER MACHINE	MOQ	UNIT RATE	ORDER QTY	TOTAL RATE
1		Hexagon Bolt M8x25	GB5781-86		GB	19				0
2		Spring washer 8	GB93-87		GB	35				0
3		Camshaft cover	195-01030	SPPTSHEN020030	SP	1				0
4		Packing for camshaft cover	195-01031	SPPTSHEN020040	SP	1				0
5		Camshaft rear bushing	195-01032	SPPTSHEN020050	SP	1				0
6		Cylinder head stud	195-01005-1	SPPTSHEN020060	SP	4				0
7		Cylinder block	S1100-01006	SPPTSHEN020070	SP	1				0
8		Locking pin A5x12	GB119-86	SPPTSHEN020080	GB	4				0
9		Main bearing	195-01027-1	SPPTSHEN020090	SP	2				0
10		Oil hole plug on the block	195-01021	SPPTSHEN020100	SP	3				0

11		Oil seal for crankshaft PD 50x80x12		SPPTSHEN020110	SP	1				0
12		Main bearing cover	195-01028	SPPTSHEN020120	SP	1				0
13		Main bearing cover washer	195-01029	SPPTSHEN020130	SP	AS REQD				0
14		Balancing shaft cover	195-01023	SPPTSHEN020140	SP	1				0
15		Packing for balancing shaft cover	195-01022	SPPTSHEN020150	SP	1				0
16		Single row self- centering ball bearing 205	GB276-89	SPPTSHEN020160	GB	4				0
17		Washer	195-01008	SPPTSHEN020170	SP	1				0
18		Eye-nut lifting stud	195-01009	SPPTSHEN020180	SP	1				0
19		Packing for upper cover	195-01012	SPPTSHEN020190	SP	1				0
20		Upper cover	195-01011	SPPTSHEN020200	SP	1				0
21		Washer 8	GB97.1-85	SPPTSHEN020210	GB	30				0
22		Hexagon bolt M8x18	GB5781-86	SPPTSHEN020220	GB	24				0
23		Upper balancing shaft	195-05010	SPPTSHEN020230	SP	1				0
24		Packing of the rear cover	195-01019	SPPTSHEN020240	SP	1				0
25		Rear cover	S195G-01400	SPPTSHEN020250	SP	1				0

26		Oil indicating stick	195-01100-2	SPPTSHEN020260	SP	1				0
27		Flat key C6x18	GB1096-79	SPPTSHEN020270	GB	2				0
28		Lower balancing shaft	195-05014	SPPTSHEN020280	SP	1				0

29		Hexagon bolt M10x20	GB5781-86		GB	2				0
30		Spring washer 10	GB93-87		GB	2				0
31		Washer 10	GB97.1-85		GB	2				0
32		Washer	195-01025	SPPTSHEN020320	SP	2				0
33		Plug	195-01026	SPPTSHEN020330	SP	2				0
34		Clamp plate	195-05013	SPPTSHEN020340	SP	2				0
35		Balancing shaft gear	195-05012	SPPTSHEN020350	SP	2				0
36		Snap ring for ball bearing	195-01015-1	SPPTSHEN020360	SP	2				0
37		Starting gear shaft bushing (A)	195-01016	SPPTSHEN020370	SP	1				0
38		Speed governing gear shaft	195-01017	SPPTSHEN020380	SP	1				0
39		Flat key C6x18	195-02003	SPPTSHEN020390	SP	1				0
40		Camshaft gear	195-02001	SPPTSHEN020400	SP	1				0
41		Camshaft	ZS195G-02001	SPPTSHEN020410	SP	1				0
42		Valve tappet	195-02004	SPPTSHEN020420	SP	2				0
43		Camshaft front bushing	195-01018	SPPTSHEN020430	SP	1				0

44		Valve push rod	195-02005	SPPTSHEN020440	SP	2				0
45		Oil sump	195-01200	SPPTSHEN020450	SP	1				0
46		Packing for oil sump	195-01033	SPPTSHEN020460	SP	1				0
47		Cylinder liner	S1100-01003	SPPTSHEN020470	SP	1				0
48		Water drain cock ZG1/4"	195-01300	SPPTSHEN020480	SP	1				0
49		Water seal ring	Z1100-01004	SPPTSHEN020490	SP	3				0

Gear Casing Assembly (Fig. III)

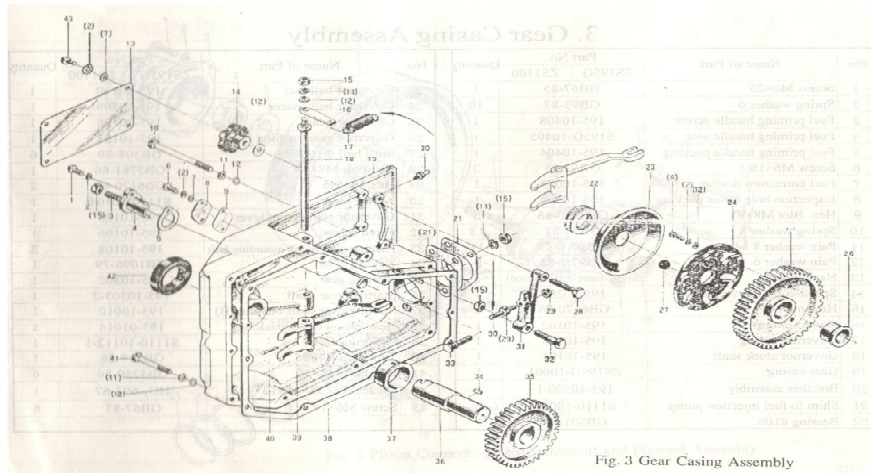
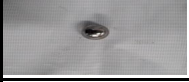
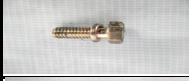


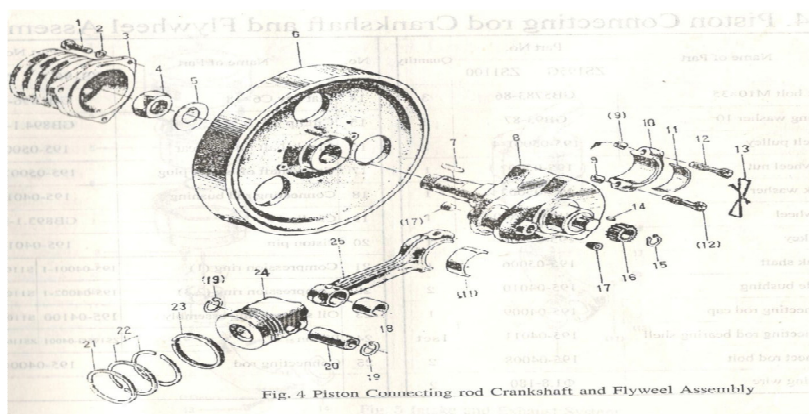
Fig. 3 Gear Casing Assembly

SL. NO.	PART IMAGE	DESCRIPTION	CHINESE CODE	ERP CODE	GRP	QTY PER MACHINE	MOQ	UNIT RATE	ORDER QTY	TOTAL RATE
1		Screw M6x25	GB67-85	NA	GB	1				0
2		Spring washer 6	GB93-87	NA	GB	10				0
3		Fuel priming handle screw	195-10408	SPPTSHEN030030	SP	1				0
4		Fuel priming handle seat	S195G-10405	SPPTSHEN030040	SP	1				0
5		Fuel priming handle packing	195-10404	SPPTSHEN030050	SP	1				0
6		Screw M6x16	GB67-85	SPPTSHEN030060	GB	3				0
10		Hex. Bolt M8x95	GB5780-86		GB	3				0
11		Spring washer 8	GB93-87		GB	13				0
12		Plain washer 8	GB97.1-85		GB	11				0
14		Speed-control lever knob	195-10200	SPPTSHEN030140	SP	1				0
15		Hex. Nut M8	GB6170-86	SPPTSHEN030150	GB	5				0
16		Governor arm	195-10102	SET CODE BELOW	SP	1				0
17		Governor spring	195-10103	SPPTSHEN030170	GB	1				0
18		Governor fork shaft	195-10101	SET CODE BELOW	SP	1				0

19		Gear casing	ZS195G-10001	SPPTSHEN030190	SP	1				0
20		Breather assembly	195-10500-1	SPPTSHEN030200	SP	1				0
21		Shim for fuel injection pump	S1110-10002	SPPTSHEN030210	SP	AS REQD				0
22		Bearing 8106	GB301-84	SPPTSHEN030220	GB	1				0
23		Governor ball fact	195-10110	SPPTSHEN030230	SP	1				0
24		Governor ball spacer	195-10109	SPPTSHEN030240	SP	1				0
25		Governor gear	195-10108	SPPTSHEN030250	SP	1				0
26		Governor gear bushing	195-10107	SPPTSHEN030260	GB	1				0
27		Steel ball Ø16	GB308-89	SPPTSHEN030270	GB	6				0
28		Hex. Bolt M8x40	GB5781-86	SPPTSHEN030280	GB	1				0
29		Hex. Nut M6	GB6170-86	SPPTSHEN030290	GB	2				0
30		Adjust screw	S1110-10104	SPPTSHEN030300	SP	1				0
31		Governor connecting lever	195-10105	SPPTSHEN030310	GB	1				0
32		Fixed screw	195-10106	SPPTSHEN030320	SP	1				0
33		Fuel injection pump mounting bolt	195-10108	SPPTSHEN030330	SP	3				0
34		Key A8x18	GB1096-79	SPPTSHEN030340	GB	1				0
35		Starting gear	195-10302	SPPTSHEN030350	SP	1				0
36		Starting gear shaft	195-10303-2	SPPTSHEN030360	SP	1				0
37		Starting gear shaft bushing (B)	195-10010	SPPTSHEN030370	SP	1				0
38		Gear casing cover packing	195-01014	SPPTSHEN030380	SP	1				0
39		Governor fork	S1110-10112-1	SPPTSHEN030390	SP	1				0
40		Taper pin B4x25	GB117-86	SPPTSHEN030400	GB	1				0

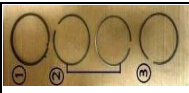
41		Hex. Bolt M8x55	GB5780-86	SPPTSHEN030410	GB	6				0
42		Oil seal PG 35x60x12	HG-692-67	SPPTSHEN030420	SP	1				0
43		Screw M6x14	GB67-85	SPPTSHEN030430	GB	6				0
Sl. NO.	PART IMAGE	DESCRIPTION	INCLUDES PARTS	ERP CODE	GRP	QTY PER MACHINE	MOQ	UNIT RATE	ORDER QTY	TOTAL RATE
1		Governor Set	195-10101, 195-10102	SPPTSHENST0130	SP - SET	1				0

Piston Connecting Rod Crankshaft and Flywheel Assembly (Fig. IV)

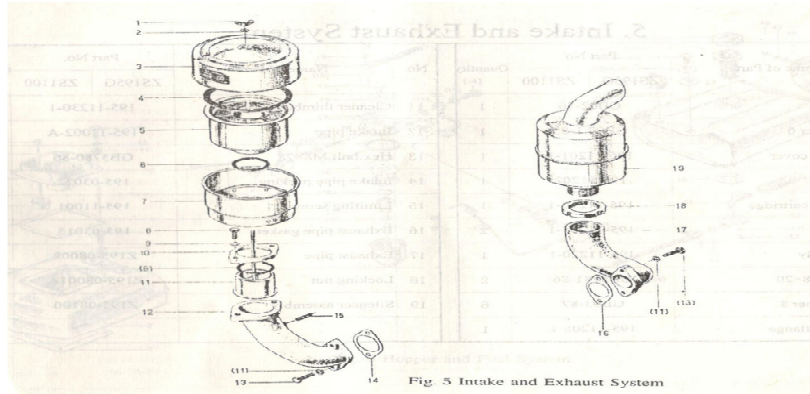


Sl. NO.	PART IMAGE	DESCRIPTION	CHINESE CODE	ERP CODE	GRP	QTY PER MACHINE	MOQ	UNIT RATE	ORDER QTY	TOTAL RATE
1		Hexagon Bolt M10X35	GB5783-86	SPPTSHEN040010	SP	3				0
2		Spring Washer 10	GB93-87	SPPTSHEN040020	SP	3				0
3		V-belt pulley	195-05001-4	SPPTSHEN040030	SP	1				0
4		Flywheel nut	195-05002	SPPTSHEN040040	SP	1				0
5		Lock Washer	195-05003	SPPTSHEN040050	SP	1				0
6		Flywheel	ZS195G-05004	SPPTSHEN040060	SP	1				0
7		Flat key	195-05005	SPPTSHEN040070	SP	1				0
8		Crank shaft	195-05006	SPPTSHEN040080	SP	1				0
9		Guide bushing	195-04010	SPPTSHEN040090	SP	2				0

10		Connecting rod cap	195-04009	SET CODE BELOW	SP	1				0
11		Connecting rod bearing shell	195-04011	SPPTSHEN040110	SP	1 Set				0
12		Connecting rod bolt	195-04008	SPPTSHEN040120	SP	2				0
14		Flat key C6x18	GB1096-79	SPPTSHEN040140	SP	1				0
15		Circlip 30	GB894.1-86	SPPTSHEN040150	SP	1				0
16		Crankshaft timing gear	195-05009	SPPTSHEN040160	SP	1				0
17		Crankshaft oil screw plug	195-05007A	SPPTSHEN040170	SP	2				0
18		Connecting rod bushing	195-04012	SPPTSHEN040180	SP	1				0
19		Circlip 35	GB893.1-86	SPPTSHEN040190	SP	2				0
20		Piston Pin	195-04013	SPPTSHEN040200	SP	1				0
21		Compression ring (1)	S1100-04001	SET CODE BELOW	SP	1				0
22		Compression ring (2,3)	S1100-04002	SET CODE BELOW	SP	2				0
23		Oil scraper ring assembly	S1100-04100	SET CODE BELOW	SP	1				0
24		Piston 3 Groove			SP	1				0
24		Piston 4 Groove	ZS1100-04003-1	SPPTSHEN040240	SP	1				0
25		Connecting rod	195-04006	SET CODE BELOW	SP	1				0
SI. NO.	PART IMAGE	DESCRIPTION	INCLUDES PARTS	ERP CODE	GRP	QTY PER MACHINE	MOQ	UNIT RATE	ORDER QTY	TOTAL RATE

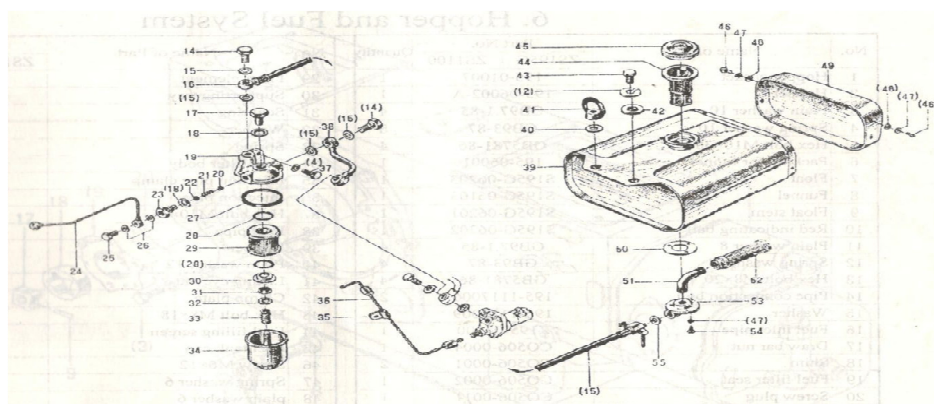
1		Piston Ring Comp. Set (15 HP DI)	1 + 2 COMPRESSION RING, 1 OIL SCRAPER RING	SPPTSHENST0020	SP - SET	1				0
2		Connecting Rod Set Complete	1 CONNECTING ROD AND 1 CONNECTING ROD CAP	SPPTSHENST0050	SP - SET	1				0

Intake and Exhaust System (Fig. V)



SI. NO.	PART IMAGE	DESCRIPTION	CHINESE CODE	ERP CODE	GRP	QTY PER MACHINE	MOQ	UNIT RATE	ORDER QTY	TOTAL RATE
1		Wing Nut	GB5783-86	SET CODE BELOW	GB	1				0
2		Plain washer 6	GB93-87	SET CODE BELOW	GB	1				0
3		Air cleaner cover	195-11201-1	SET CODE BELOW	SP	1				0
5		Air cleaner cartridge	195-11210-1	SET CODE BELOW	SP	1				0
7		Cleaner body	195-11220-1	SET CODE BELOW	SP	1				0
12		Intake pipe	195-11002-A	SPPTSHEN050120	SP	1				0
14		Intake pipe packing	195-03022	SPPTSHEN050140	SP	2				0
16		Exhaust pipe gasket	195-03015	SPPTSHEN050160	SP	1				0
17		Exhaust Pipe	Z195-08002	SPPTSHEN050170	SP	1				0
18		Lock Nut	Z195-08001A	SPPTSHEN050180	SP	1				0
19		Silencer	Z195-08100-1	SPPTSHEN050190	SP	1				0
SI. NO.	PART IMAGE	DESCRIPTION	INCLUDES PARTS	ERP CODE	GRP	QTY PER MACHINE	MOQ	UNIT RATE	ORDER QTY	TOTAL RATE
1		Air Cleaner Assy Oil Bath	COMPLETE AIR CLEANER ASSEMBLY	SPPTSHENST0030	SP - SET	1				0

Fuel System (Fig. VI)



SI. NO.	PART IMAGE	DESCRIPTION	CHINESE CODE	ERP CODE	GRP	QTY PER MACHINE	MOQ	UNIT RATE	ORDER QTY	TOTAL RATE
14		Pipe conenction bolt	195-1117006	SPPTSHEN060140	SP	2				0
15		Washer	195-1117009	SPPTSHEN060150	SP	2				0
16		Fuel inlet pipe	Z195-07100	SPPTSHEN060160	SP	1				0
17		Draw bar nut	CO506-0004	SET CODE BELOW	SP	1				0
18		Shim	CO506-0001	SET CODE BELOW	SP	2				0
19		Fuel filter seat	CO506-0002	SET CODE BELOW	SP	1				0
27		Seal ring	CO506-0003	SET CODE BELOW	SP	1				0
28		Seal ring	CO506-0005	SET CODE BELOW	SP	2				0
29		Filter element	CO506-1000	SET CODE BELOW	SP	1				0
30		Supporting tray	CO506-0006	SET CODE BELOW	SP	1				0
32		Washer	CO506-0015	SET CODE BELOW	SP	1				0
33		Spring	CO506-0016	SET CODE BELOW	SP	1				0

34		Fuel filter body	CO506-3000	SET CODE BELOW	SP	1				0
35		Injection pipe clamp	195-07205	SPPTSHEN060350	SP	1				0
36		Injection pipe	195-07200	SPPTSHEN060360	SP	1				0
38		Fuel pipe	195-07800	SPPTSHEN060380	SP	1				0
40		Plain washer 12	GB97.1-85	SPPTSHEN060400	SP	1				0
41		Lifting eye nut	195-01010	SPPTSHEN060410	SP	1				0
44		Fuel filling screen	195-07400	SPPTSHEN060440	SP	1				0
45		Fuel Tank cap	195-07300	SPPTSHEN060450	SP	1				0
SI. NO.	PART IMAGE	DESCRIPTION	INCLUDES PARTS	ERP CODE	GRP	QTY PER MACHINE	MOQ	UNIT RATE	ORDER QTY	TOTAL RATE
1		FUEL FILTER ASSY	COMPLETE FUEL FILTER	SPPTSHENST0090	SP	1				0

Lubrication System (Fig. VII)

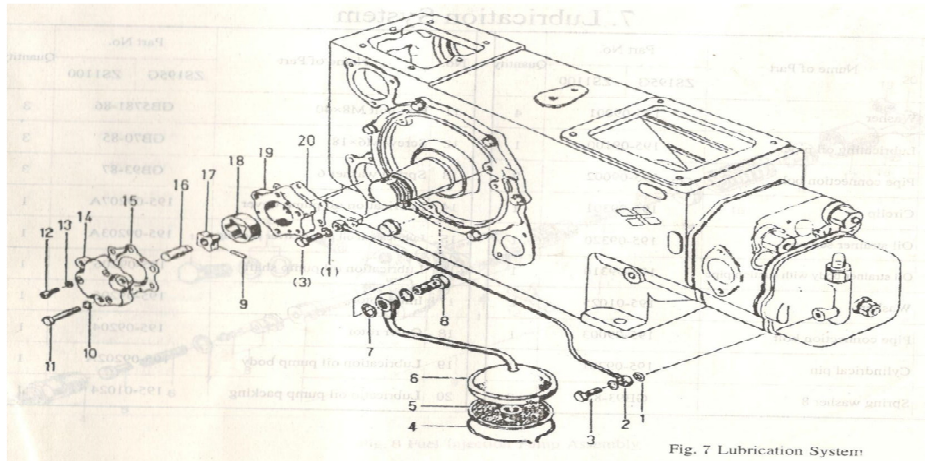


Fig. 7 Lubrication System

SL. NO.	PART IMAGE	DESCRIPTION	CHINESE CODE	ERP CODE	GRP	QTY PER MACHINE	MOQ	UNIT RATE	ORDER QTY	TOTAL RATE
1		Washer	195-09001	SPPTSHEN070010	SP	1				0
2		Lubricating oil pipe	195-09100	SPPTSHEN070020	SP	4				0
3		Pipe connection bolt	195-09002	SPPTSHEN070030	SP	2				0
4		Circlip	195-09301	SPPTSHEN070040	SP	1				0
5		Oil strainer screen	195-09320	SPPTSHEN070050	SP	1				0
6		Oil strainer body with suction pipe	195-09310	SPPTSHEN070060	SP	1				0
7		Washer	195-01025	SPPTSHEN070070	SP	1				0
8		Pipe connection bolt	195-09003	SPPTSHEN070080	SP	1				0
9		Cylindrical pin	195-09201	SET CODE BELOW	SP	1				0
14		Lubrication oil pump cover	195-09207A	SET CODE BELOW	SP	1				0
15		Lubrication oil pump cover packing	195-09203A	SET CODE BELOW	SP	1				0
16		Lubrication oil pump shaft	195-09206	SET CODE BELOW	SP	1				0
17		Inner rotor	195-09205	SET CODE BELOW	SP	1				0

18		Outer rotor	195-09204	SET CODE BELOW	SP	1			0
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19		Lubrication oil pump body	195-09202A	SET CODE BELOW	SP	1				0
20		Lubrication oil pump packing	195-01024	SPPTSHEN070200	SP	1				0
SI. NO.	PART IMAGE	DESCRIPTION	INCLUDES PARTS	ERP CODE	GRP	QTY PER MACHINE	MOQ	UNIT RATE	ORDER QTY	TOTAL RATE
1		Lub Oil Pump Comp Set	LUBRICATION PUMP COMPLETE SET	SPPTSHENST0040	SP - SET	1				0

Fuel Injection Pump (Fig. VIII)

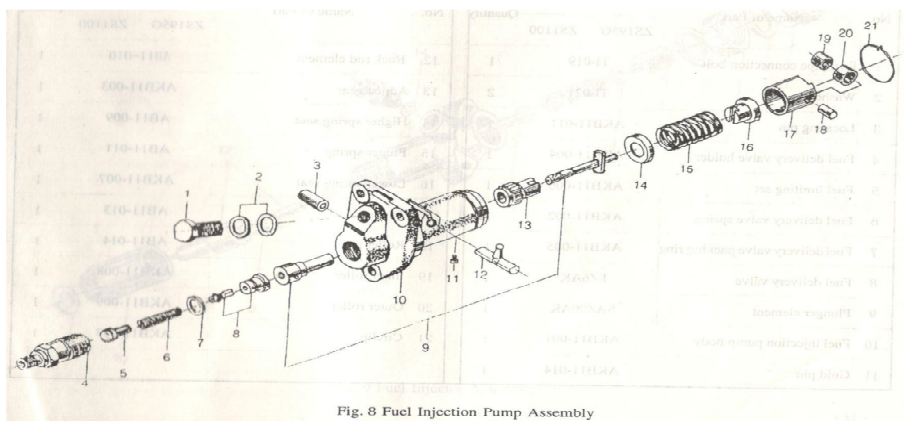
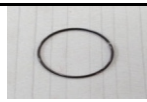
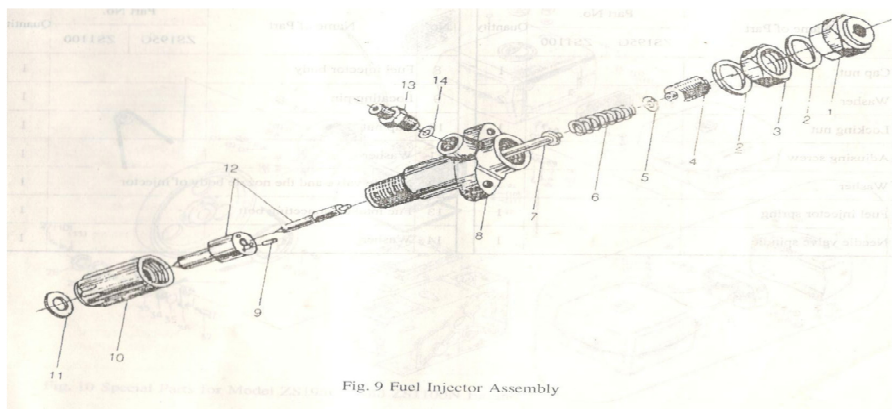


Fig. 8 Fuel Injection Pump Assembly

SI. NO.	PART IMAGE	DESCRIPTION	CHINESE CODE	ERP CODE	GRP	QTY PER MACHINE	MOQ	UNIT RATE	ORDER QTY	TOTAL RATE
1		Fuel pipe connection bolt	TI-019	SPPTSHEN080010	SP	1				0
2		Washer	TI-021	SPPTSHEN080020	SP	2				0
4		Fuel delivery valve holder	AKB11-004	SPPTSHEN080040	SP	1				0
6		Fuel delivery valve spring	AKB11-002	SPPTSHEN080060	SP	1				0
7		Fuel delivery valve packing ring	AKB11-005	SPPTSHEN080070	SP	1				0
8		Fuel delivery valve	FZ6AK	SPPTSHEN080080	SP	1				0
9		Plunger element	SAZ90AK	SPPTSHEN080090	SP	1				0
10		Fuel injection pump body	AKB11-001	SPPTSHEN080100	SP	1				0
11		Guide pin	AKB11-014	SPPTSHEN080110	SP	1				0
12		Rack rod element	AB11-010	SPPTSHEN080120	SP	1				0
13		Adjust gear	AKB11-003	SPPTSHEN080130	SP	1				0
14		Higher spring seat	AB11-009	SPPTSHEN080140	SP	1				0

15		Plunger spring	AB11-011	SPPTSHEN080150	SP	1				0
16		Lower spring seat	AKB11-007	SPPTSHEN080160	SP	1				0
17		Tappet	AB11-013	SPPTSHEN080170	SP	1				0
18		Roller pin	AB11-014	SPPTSHEN080180	SP	1				0
19		Inner roller	AKB11-008	SPPTSHEN080190	SP	1				0
20		Outer roller	AKB11-009	SPPTSHEN080200	SP	1				0
21		Circlip	AKB11-013	SPPTSHEN080210	SP	1				0
SL. NO.	PART IMAGE	DESCRIPTION	INCLUDES PARTS	ERP CODE	GRP	QTY PER MACHINE	MOQ	UNIT RATE	ORDER QTY	TOTAL RATE
1		FUEL PUMP COMPLETE SET	ALL THE ABOVE PARTS	SPPTSHENST0100	SP	1				0

Fuel Injector (Fig. IX)



SI. NO.	PART IMAGE	DESCRIPTION	CHINESE CODE	ERP CODE	GRP	QTY PER MACHINE	MOQ	UNIT RATE	ORDER QTY	TOTAL RATE
1		Pipe connection bolt		SPPTSHEN090010	SP	1				0
2		Washer		SPPTSHEN090020	SP	2				0
SI. NO.	PART IMAGE	DESCRIPTION	INCLUDES PARTS	ERP CODE	GRP	QTY PER MACHINE	MOQ	UNIT RATE	ORDER QTY	TOTAL RATE
1		Fuel Injector	ALL THE ABOVE PARTS	SPPTSHENST0110	SP	1				0

Special Parts for Model ZS195GN and ZS1100N Engine (Fig. X)

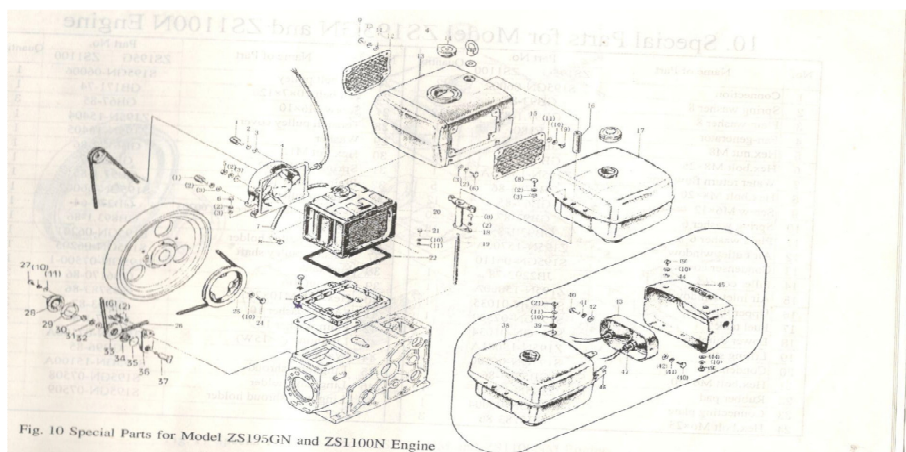


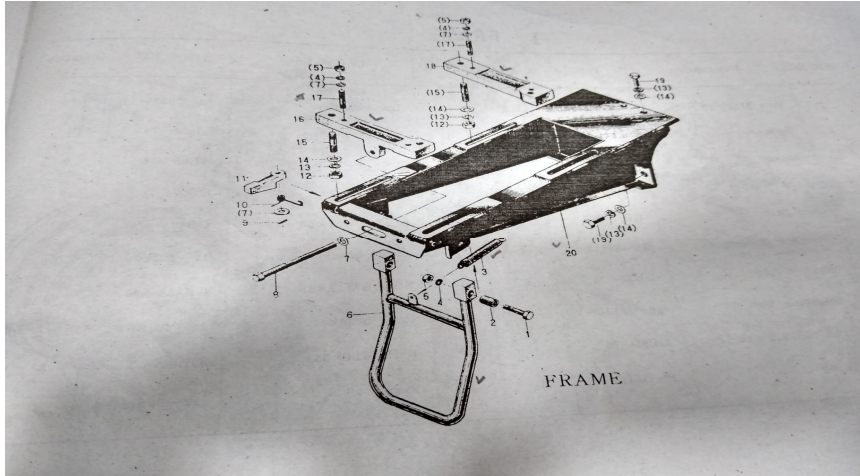
Fig. 10 Special Parts for Model ZS195GN and ZS1100N Engine

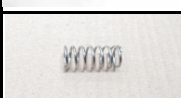
SI. NO.	PART IMAGE	DESCRIPTION	CHINESE CODE	ERP CODE	GRP	QTY PER MACHINE	MOQ	UNIT RATE	ORDER QTY	TOTAL RATE
4		Fan-generator	F180	SPPTSHEN100040	SP					0
12		Air outlet window	Z195N-15700A	SPPTSHEN100120	SP					0
13		Condenser cover	S195GN-06110	SPPTSHEN100130	SP					0
14		Filler cover	JB2292-78	SPPTSHEN100140	SP					0
15		Air inlet window	Z195N-15800A	SPPTSHEN100150	SP					0
16		Upper thimble	S195GN-01035	SPPTSHEN100160	SP					0
18		Lower thimble	S195GN-01034	SPPTSHEN100180	SP					0
20		Condenser	S195GN-06300	SPPTSHEN100200	SP					0
22		Rubber pad	Z195N15008	SPPTSHEN100220	SP					0
23		Connecting plate	S195GN-06004	SPPTSHEN100230	SP					0
25		Big belt pulley	S195GN-06006	SPPTSHEN100250	SP					0
28		Tension pulley cover	Z195N-15404	SPPTSHEN100280	SP					0
29		Washer	Z195N-15405	SPPTSHEN100290	SP					0

33		Tension pulley	S195GN-06002	SPPTSHEN100330	SP					0
36		Tension pulley holder	S195GN-06201	SPPTSHEN100360	SP					0
37		Tension pulley shaft	S195GN-06205	SPPTSHEN100370	SP					0
38		Fuel tank	S195GN-07500-1	SPPTSHEN100380	SP					0
43		Lighting (2x15W)	S195GN-07100A	SPPTSHEN100430	SP					0
45		Lighting shroud	S195GN-15100A	SPPTSHEN100450	SP					0
46		Lighting holder upper	S195GN-07508	SPPTSHEN100460	SP					0
47		Lighting holder lower		SPPTSHEN100470	SP					0
48		Fan Belt 10 X 7 X 1145 (A 44)		SPPTSHEN100480	SP					0
SL NO.	PART IMAGE	DESCRIPTION	INCLUDES PARTS	ERP CODE	GRP	QTY PER MACHINE	MOQ	UNIT RATE	ORDER QTY	TOTAL RATE
1		Engine Packing Kit Complete	ALL GASKETS OF ENGINE ASSEMBLY	SPPTSHENST0070	SP - SET	1				0
2		Engine Gear Set	2 nos. Balancing Shaft Gear, 1no. Camshaft Gear, 1 no. Governor Gear, 1no. Starting Gear	SPPTSHENST0060	SP - SET	1				0
3		LP Kit		SPPTSHENST0160	SP - SET	1				0

Transmission Catalogue

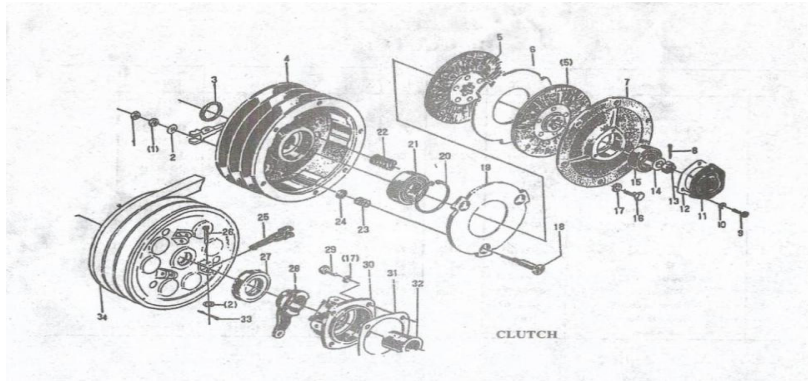
Frame (Fig. I)



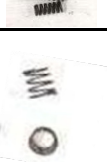
Sl. NO.	PART IMAGE	DESCRIPTION	CHINESE CODE	ERP CODE	GRP	QTY PER MACHINE	MOQ	UNIT RATE	ORDER QTY	TOTAL RATE
1		Bolt M12 x 50	GB30-76	SPPTSHBD010010	SP	2				0
2		Spacer	12-30129	SPPTSHBD010020	SP	2				0
3		Spring	11-30102	SPPTSHBD010030	GB	1				0
4		Lock washer 12	GB93-76	SPPTSHBD010040	GB	6				0
5		Nut M12	GB52-76	SPPTSHBD010050	GB	6				0
6		Bumper & Support	12-30013-2	SPPTSHBD010060	SP	1				0
7		Washer A12	GB97-76	SPPTSHBD010070	GB	6				0
8		Adjusting bolt	12-30101-1	SPPTSHBD010080	GB	1				0
9		Split pin 2.5 x 16	GB91-76	SPPTSHBD010090	GB	1				0
10		Spring	12-30132-1	SPPTSHBD010100	SP	1				0

11		Insurance	12-30130-1	SPPTSHBD010110	SP	1				0
12		Nut M14	GB52-76	SPPTSHBD010120	GB	4				0
13		Lock washer 12	GB93-76	SPPTSHBD010130		9				0
14		Washer A14	GB97-76	SPPTSHBD010140		9				0
15		Stud AM14 x 30	GB898-76	SPPTSHBD010150		4				0
16		Front bracket	12-30120-2	SPPTSHBD010160	SP	1				0
16		Front bracket for SK PT		SPPTSHBD010161	SP	1				0
17		Stud AM12 x 35	GB898-76	SPPTSHBD010170	GB	4				0
18		Rear Bracket	12-30121-2	SPPTSHBD010180	SP	1				0
18		Rear Bracket For SK PT		SPPTSHBD010181	SP	1				0
19		Bolt M14 x 35	GB30-76	SPPTSHBD010190	GB	5				0
20		Frame	12-30011-2	SPPTSHBD010200	SP	1				0

Clutch (Fig. II)

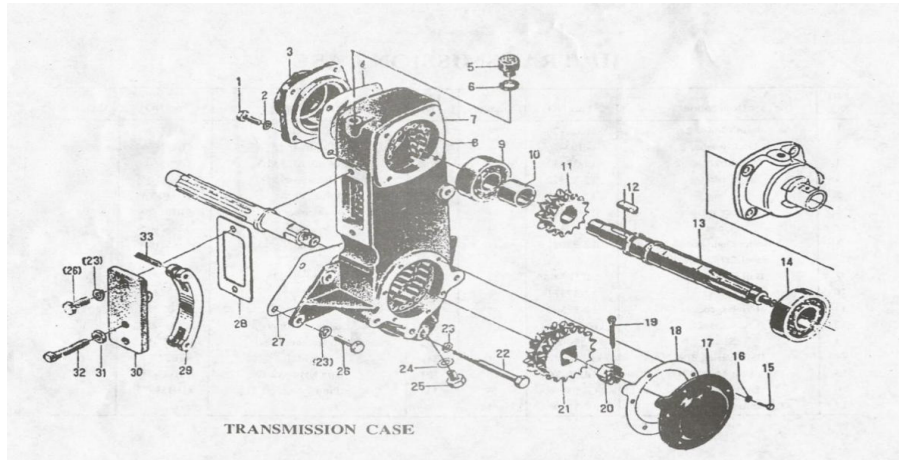


Sl. NO.	PART IMAGE	DESCRIPTION	CHINESE CODE	ERP CODE	GRP	QTY PER MACHINE	MOQ	UNIT RATE	ORDER QTY	TOTAL RATE
1		Nut M8	GB52-76	NA	GB	6				0
2		Washer A8	GB97-76	NA	GB	6				0
3		Felt Packing	7-21111	SPPTSHBD020030	SP	1				0
4		Pulley	12-21101	SPPTSHBD020040	SP	1				0
5		Driven Disk	7-21011	SPPTSHBD020050	SP	2				0
6		Clutch Plate	12-21105	SPPTSHBD020060	SP	1				0
7		Pulley Cover	12-21102	SPPTSHBD020070	SP	1				0
8		Split Pin 2.5X30	GB91-76	NA	GB	1				0
9		Screw M6X14	GB67-76	NA	GB	3				0
10		Lock Washer 6	GB93-76	NA	GB	3				0
11		Cover	12-21103	SPPTSHBD020110	SP	1				0
12		Gasket	12-21104	SPPTSHBD020120	SP	1				0
13		Crown Nut M12	GB60-76	NA	GB	1				0
14		Washer 12	GB97-76	NA	GB	1				0

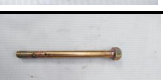
15		Ball Bearing 60204	GB278-64	NA	GB	1				0
16		Bolt M8X14	GB30-76	NA	GB	6				0
17		Lock Washer 8	GB93-76	NA	GB	10				0
18		Adjusting Bolt	12-21115-1	SPPTSHBD020180	SP	3				0
19		Clutch Plate	12-21106-1	SPPTSHBD020190	SP	1				0
20		Snap Ring 62	GB893-76	NA	GB	1				0
21		Ball Bearing 60206	GB278-64	NA	GB	1				0
22		Spring	12-21107	SPPTSHBD020220	SP	6				0
23		Spring	12-21114	SPPTSHBD020230	SP	3				0
24		Seal Boot	12-21011	SPPTSHBD020240	SP	3				0
25		Disengaging Lever	12-21111	SPPTSHBD020250	SP	3				0
26		Pivot	12-21116	SPPTSHBD020260	SP	3				0
27		Disengaging Bearing 68808K	7-21012	SPPTSHBD020270	SP	1				0
28		Cam	12-21109	SPPTSHBD020280	SP	1				0
29		Bolt M8X22	GB21-76	NA	GB	4				0
30		Cover	12-21110	SPPTSHBD020300	SP	1				0
31		Gasket	12-37312	SPPTSHBD020310	SP	1				0
32		Guide Sleeve	12-21108	SPPTSHBD020320	SP	1				0
33		Split Pin 1.5X15	GB91-76	NA	GB	3				0

34		Belt Conventional B1956	HGB4003-60	NA	GB	3			0
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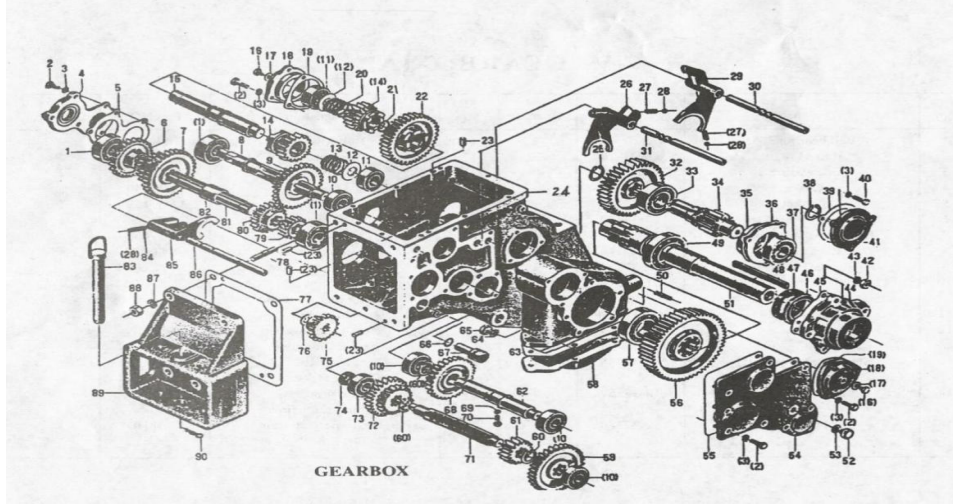
Transmission Case (Fig. III)



Sl. NO.	PART IMAGE	DESCRIPTION	CHINESE CODE	ERP CODE	GRP	QTY PER MACHINE	MOQ	UNIT RATE	ORDER QTY	TOTAL RATE
1		Bolt M8X22	GB21-76	NA	GB	4				0
2		Lock Washer 8	GB93-76	NA	GB	4				0
3		Cover	12-37313	SPPTSHBD030030	SP	1				0
4		Gasket	12-37312	SPPTSHBD030040	SP	1				0
5		Plug	12-37310	SPPTSHBD030050	SP	1				0
6		Rubber Washer	12-37309	SPPTSHBD030060	SP	1				0
7		Case	12-37302	SPPTSHBD030070	SP	1				0
8		Roller Chain Double Row 1/2" (52 Links)	12-37031	SPPTSHBD030080	SP	1				0
9		Ball Bearing 305	GB276-64	SPPTSHBD030090	GB	1				0
10		Spacer	12-37311	SPPTSHBD030100	SP	1				0
11		Drive Sprocket	12-37308	SPPTSHBD030110	SP	1				0
12		Key C8X20	GB1096-73	SPPTSHBD030120	GB	1				0
13		Shaft	12-37307-1	SPPTSHBD030130	SP	1				0

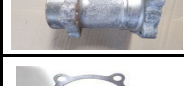
14		Ball Bearing 306	GB276-64	SPPTSHBD030140	GB	1				0
15		Bolt M6X12	GB30-76	SPPTSHBD030150	GB	6				0
16		Lock Washer 6	GB93-76	SPPTSHBD030160	GB	6				0
17		Transmission Case Cover	12-37305	SPPTSHBD030170	SP	1				0
18		Gasket	12-37306	SPPTSHBD030180	SP	1				0
19		Split Pin 4X35	GB91-76	SPPTSHBD030190	GB	1				0
20		Crown Nut M18X1.5	GB60-76	SPPTSHBD030200	GB	1				0
21		Driven Sprocket	12-37303	SPPTSHBD030210	SP	1				0
22		Bolt M10X85	GB30-76	SPPTSHBD030220	GB	3				0
23		Lock Washer 10	GB93-76	SPPTSHBD030230	GB	9				0
24		Washer	12-37145	SPPTSHBD030240	SP	1				0
25		Plug	12-37144	SPPTSHBD030250	SP	1				0
26		Bolt M10X22	GB30-76	SPPTSHBD030260	GB	6				0
27		Gasket	12-37301	SPPTSHBD030270	SP	1				0
28		Gasket	12-37321	SPPTSHBD030280	SP	1				0
29		Chain Tensioner	12-37320-2	SPPTSHBD030290	SP	1				0
30		Chain Tensioner Seat	12-37319-3	SPPTSHBD030300	SP	1				0
31		Bolt M10	GB54-76	SPPTSHBD030310	GB	1				0
32		Bolt M10 x 50	GB85-76	SPPTSHBD030320	GB	1				0
33		Pin 6 jc 4 x 35	GB119-76	SPPTSHBD030330	GB	1				0

Gear Box (A) (Fig. IV)



SI. NO.	PART IMAGE	DESCRIPTION	CHINESE CODE	ERP CODE	GRP	QTY PER MACHINE	MOQ	UNIT RATE	ORDER QTY	TOTAL RATE
1		Ball Bearing 6305	GB276-94	NA	GB	3				0
2		Bolt M8X20	GB21-76	NA	GB	26				0
3		Lock Washer 8	GB93-76	NA	GB	48				0
4		Cover	12-37137	SPPTSHBD040040	SP	1				0
5		Gasket	12-37138	SPPTSHBD040050	SP	1				0
6		Drive Gear - Second Speed	12-37134	SPPTSHBD040060	SP	1				0
7		Drive Gear - Third Speed	12-37135	SPPTSHBD040070	SP	1				0
8		Range Shaft	12-37174	SPPTSHBD040080	SP	1				0
9		Range Shaft Gear	12-37130	SPPTSHBD040090	SP	1				0
10		Ball Bearing 6304	GB276-64	NA	GB	4				0
11		Ball Bearing 6205	GB276-64	NA	GB	2				0
12		Washer	12-37159	SPPTSHBD040120	SP	2				0
13		Steering Spring (R.H.)	12-37158	SPPTSHBD040130	SP	1				0

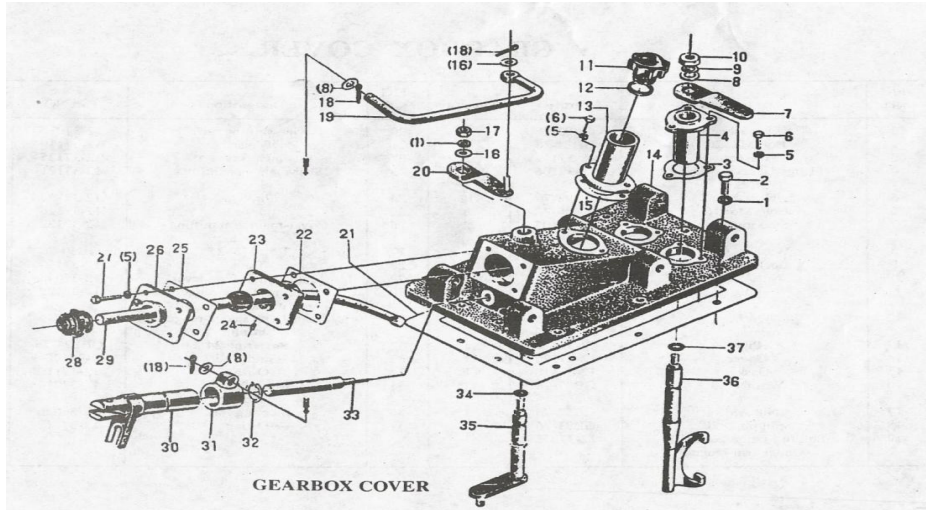
14		Steering Gear	12-37157	SPPTSHBD040140	SP	2				0
15		Steering Shaft	12-37160	SPPTSHBD040150	SP	1				0
16		Bolt M10X10	GB30-76	NA	GB	2				0
17		Washer A8	GB97-76	NA	GB	4				0
18		Cover	12-37161	SPPTSHBD040180	SP	2				0
19		Gasket	12-37140	SPPTSHBD040190	SP	2				0
20		Steering Spring (L.H.)	12-37139	SPPTSHBD040200	SP	1				0
21		Snap Ring 30	GB895-76	NA	GB	1				0
22		Gear	12-37162	SPPTSHBD040220	SP	1				0
23		Dowel Pin 8D4X16	GB119-76	NA	GB	4				0
24		Transmission Case	12-37133S-1	SPPTSHBD040240	SP	1				0
25		Snap Ring 32	GB894-76	NA	GB	2				0
26		Shifting Fork - Second/ Third Speed	12-37113	SPPTSHBD040260	SP	1				0
27		Detent Spring - Main Gearshifting Fork	12-37108	SPPTSHBD040270	SP	2				0
28		Ball 5/16"	GB308-64	NA	GB	3				0
29		Shifting Fork - First/ Reverse Speed	12-37109	SPPTSHBD040290	SP	1				0
30		Shifting Shaft - First/ Reverse Speed Shifting Fork	12-37107	SPPTSHBD040300	SP	1				0
31		Shifting Rod - Second/ Third Speed Shifting Fork	12-37144	SPPTSHBD040310	SP	1				0
32		Gear	12-37143	SPPTSHBD040320	SP	2				0
33		Ball Bearing 6207	GB276-64	NA	GB	2				0

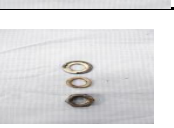
34		Shaft	12-37155-1	SPPTSHBD040340	SP	2				0
35		Bearing Housing	12-37153	SPPTSHBD040350	SP	2				0
36		Gasket	12-37152	SPPTSHBD040360	SP	2				0
37		Ball Bearing 6206	GB276-64	NA	GB	2				0
38		Snap Ring 30	GB894-76	NA	GB	2				0
39		Gasket	12-37154	SPPTSHBD040390	SP	2				0
40		Bolt M8X22	GB30-76	NA	GB	6				0
41		Cover	12-37156	SPPTSHBD040410	SP	2				0
42		Nut A M10	GB52-76	NA	GB	12				0
43		Lock Washer 10	GB93-76	NA	GB	13				0
44		Bearing Housing	12-37150	SPPTSHBD040440	SP	2				0
45		Gasket	12-37149	SPPTSHBD040450	SP	2				0
46		Seal 45X70X5	7-39011	SPPTSHBD040460	SP	2				0
47		Seal 45X70X12	12-37019	SPPTSHBD040470	SP	2				0
48		Key	12-37104	SPPTSHBD040480	SP	2				0
49		Ball Bearing 6209	GB276-64	NA	GB	2				0
50		Stud AIM 10X25	GB898-76	NA	GB	10				0
51		Final Drive Shaft	12-37151	SPPTSHBD040510	SP	2				0
51		Final Drive Shaft With Hub		SPPTSHBD040511	SP	2				0
52		Plug	12-37315	SPPTSHBD040520	SP	1				0

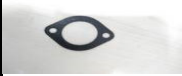
53		Washer	12-37314	SPPTSHBD040530	SP	1				0
54		Cover	12-37172	SPPTSHBD040540	SP	1				0
55		Gasket	12-37173	SPPTSHBD040550	SP	1				0
56		Final Drive Gear	12-37147-1	SPPTSHBD040560	SP	2				0
57		Ball Bearing 6208	GB276-64	NA	GB	2				0
58		Cover	12-37146-1	SPPTSHBD040580	SP	2				0
59		Driven Gear - First/ Reverse Speed	12-37167	SPPTSHBD040590	SP	1				0
60		Snapp Ring 28	GB894-76	NA	GB	3				0
61		Drive Gear - Main Drive	12-37165	SPPTSHBD040610	SP	1				0
62		Intermediate Shaft	12-37163	SPPTSHBD040620	SP	1				0
63		Gasket	12-37148	SPPTSHBD040630	SP	2				0
64		Washer	12-37145	SPPTSHBD040640	SP	2				0
65		Plug	12-37144	SPPTSHBD040650	SP	2				0
66		O - Ring	12-37101	SPPTSHBD040660	SP	1				0
67		Reverse Shaft	12-37102	SPPTSHBD040670	SP	1				0
68		Intermediate Shaft Gear	12-37164	SPPTSHBD040680	SP	1				0
69		Lock Washer 6	GB93-76	NA	GB	12				0
70		Bolt M6X16	GB30-76	NA	GB	12				0
71		Main Shaft	12-37166	SPPTSHBD040710	SP	1				0
72		Drive Gear - Second/ Third Speed	12-37136	SPPTSHBD040720	SP	1				0

73		Ball Bearing 180304	GB279-64	NA	GB	1				0
74		Seal 20X30X6	11-37013	SPPTSHBD040740	SP	1				0
75		Idler Gear Assembly	12-37011	SPPTSHBD040750	SP	1				0
75/1		Idler Gear Bush		SPPTSHBD040751	SP	1				0
76		Washer	12-37103	SPPTSHBD040760	SP	1				0
77		Gasket	12-37176	SPPTSHBD040770	SP	1				0
78		Stud AIM 12X35	GB898-76	NA	GB	5				0
79		Gear - Reverse Speed	12-37169	SPPTSHBD040790	SP	1				0
80		Drive Gear - First Speed	12-37168	SPPTSHBD040800	SP	1				0
81		Second Shaft	12-37170	SPPTSHBD040810	SP	1				0
82		Spacer	12-37171	SPPTSHBD040820	SP	1				0
84		Detent Spring - Range Gearshifting Fork	12-37175	SPPTSHBD040840	SP	1				0
85		Range Gearshifting Fork	12-37132	SPPTSHBD040850	SP	1				0
86		Spindle - Range Gearshifting Fork	12-37131	SPPTSHBD040860	SP	1				0
87		Lock Washer 12	GB93-76	NA	GB	5				0
88		Nut AM 12	GB52-76	NA	GB	5				0
89		Bearing Housing Cover		SPPTSHBD040890	SP	2				0

Gear Box Cover (Fig. V)



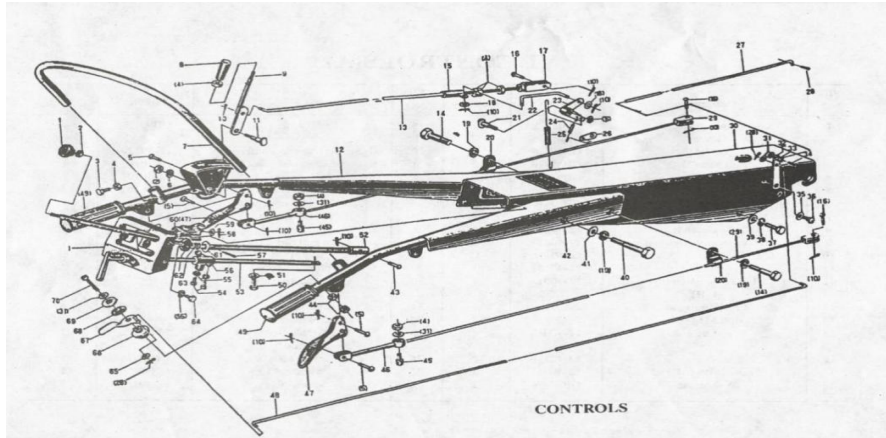
SL. NO.	PART IMAGE	DESCRIPTION	CHINESE CODE	ERP CODE	GRP	QTY PER MACHINE	MOQ	UNIT RATE	ORDER QTY	TOTAL RATE
1		Lock Washer 8	GB93-76	NA	GB	10				0
2		Bolt M8X20	GB21-76	NA	GB	9				0
3		Gasket	12-37111	SPPTSHBD050030	SP	2				0
4		Flanged Sleeve - Steering Fork	12-37106	SPPTSHBD050040	SP	2				0
5		Lock Washer 6	GB93-76	NA	GB	12				0
6		Bolt M6X16	GB30-76	NA	GB	8				0
7		Steering Arm	12-37105	SPPTSHBD050070	SP	2				0
8		Washer A10	GB97-76	NA	GB	4				0
9		Lock Washer	GB93-76	NA	GB	2				0
10		Nut AM10	GB52-76	NA	GB	2				0
11		Plug	12-37116	SPPTSHBD050110	SP	1				0
12		Washer	12-37115	SPPTSHBD050120	SP	1				0
13		Pipe	12-37117	SPPTSHBD050130	SP	1				0
14		Cover	12-37120	SPPTSHBD050140	SP	1				0

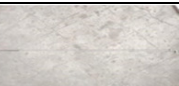
15		Gasket	12-37118	SPPTSHBD050150	SP	1				0
16		Washer A8	GB97-76	NA	GB	2				0

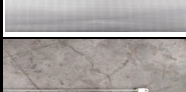
17		Nut AM8	GB52-76	NA	GB	1				0
18		Split Pin 2X20	GB91-76	NA	GB	3				0
19		Pull Rod - Range Gearshift Upper Arm - Range	12-37018	SPPTSHBD050190	SP	1				0
20		Gearshifting Fork	12-37017	SPPTSHBD050200	SP	1				0
21		Gasket	12-37110	SPPTSHBD050210	SP	1				0
22		Gasket	12-37125	SPPTSHBD050220	SP	1				0
23		Seat - Main Gearshifting Lever	12-37121	SPPTSHBD050230	SP	1				0
24		Pin 5X8	12-37124	SPPTSHBD050240	SP	1				0
25		Gasket	12-37126	SPPTSHBD050250	SP	1				0
26		Cover - Main Gearshifting Lever	12-37122	SPPTSHBD050260	SP	1				0
27		Bolt M6X25	GB30-76	NA	GB	4				0
28		Boot	12-37123	SPPTSHBD050280	SP	1				0
29		Main Gearshifting Lever	12-37015	SPPTSHBD050290	SP	1				0
30		Sliding Sleeve - Range Gearshifting	12-37129	SPPTSHBD050300	SP	1				0
31		Connecting Sleeve - Range Shifting	12-37016	SPPTSHBD050310	SP	1				0
32		Snap Ring 24	GB894-76	NA	GB	1				0
33		Guide Rod	12-37128-1	SPPTSHBD050330	SP	1				0

34		O - Ring	12-37119	SPPTSHBD050340	SP	1				0
35		Lower Arm - Range Gearshifting	12-37014	SPPTSHBD050350	SP	1				0
36		Steering Fork	12-37020	SPPTSHBD050360	SP	2				0
37		O - Ring	12-37112	SPPTSHBD050370	SP	2				0
38		Clamp for Main Gear Shifting Lever [SF SFSK]		SPPTSHBD050380	SP	1				0
39		Fixing Screw		SPPTSHBD050390	SP	1				0

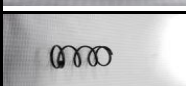
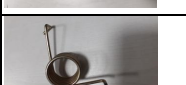
Controls (Fig. VI)



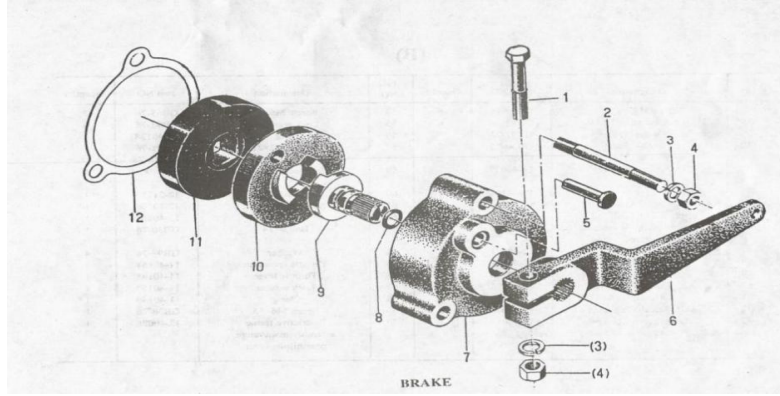
SL. NO.	PART IMAGE	DESCRIPTION	CHINESE CODE	ERP CODE	GRP	QTY PER MACHINE	MOQ	UNIT RATE	ORDER QTY	TOTAL RATE
1		Knob Main Gearshifting Lever	7-40025-1A	SPPTSHBD060010	SP	1				0
2		Nut BM8	GB52-76	NA	GB	2				0
3		Bolt M8X22-Q	GB30-76	NA	GB	2				0
4		Nut M8	GB52-76	NA	GB	9				0
5		Pin	12-40115	SPPTSHBD060050	SP	4				0
6		Lock Washer 10	GB93-76	NA	GB	2				0
7		Handlebar	12-40113	SPPTSHBD060070	SP	1				0
8		Handle Clutch Lever	12-40018	SPPTSHBD060080	SP	1				0
9		Lever Assembly - Clutch	12-40017	SPPTSHBD060090	SP	1				0
10		Split Pin 2X15	GB91-76	NA	GB	12				0
11		Pivot	12-40111	SPPTSHBD060110	SP	1				0
12		Handlebar Assembly (L.H.)	12-40014	SPPTSHBD060120	SP	1				0
13		Clutch Pull Rod	12-40105-1	SPPTSHBD060130	SP	1				0

14		Bolt M14X65	GB30-76	NA	GB	2				0
15		Lug	12-40012	SPPTSHBD060150	SP	1				0
16		Pin	12-40110	SPPTSHBD060160	SP	3				0
17		Fork - Clutch Pull Rod	12-40011	SPPTSHBD060170	SP	1				0
18		Washer A5	GB97-76	NA	GB	2				0
19		Lock Washer 14	GB93-76	NA	GB	4				0
20		Support - Steering Pull Rod	12-40120	SPPTSHBD060200	SP	2				0
21		Brake Lever Pivot	12-40103	SPPTSHBD060210	SP	1				0
22		Brake Pull Rod	12-40102	SPPTSHBD060220	SP	1				0
23		Brake Lever	12-40101	SPPTSHBD060230	SP	1				0
24		Brake Recovery Spring	12-40116	SPPTSHBD060240	SP	1				0
25		Brake Spring	12-40118	SPPTSHBD060250	SP	1				0
26		Strap	12-40117	SPPTSHBD060260	SP	1				0
27		Front Pull Rod - throttle	12-40155	SPPTSHBD060270	SP	1				0
28		Split Pin 1.5X10	GB91-76	SPPTSHBD060280	GB	3				0
29		Pull Rod - Steering	12-40023	SPPTSHBD060290	SP	2				0
30		Pedestal Assembly - Handle Bar	12-40024-1	SPPTSHBD060300	SP	1				0
31		Washer A6	GB97-76	SPPTSHBD060310	GB	5				0
32		Control Lever - Throttle	12-40154	SPPTSHBD060320	SP	1				0

33		Pin - Throttle Front Pull Rod	12-40156	SPPTSHBD060330	SP	1				0
34		Screw M6X10	GB67-76	SPPTSHBD060340	GB	1				0
35		Washer A10	GB97-76	SPPTSHBD060350	GB	1				0
36		Screw - Pivot	12-40157	SPPTSHBD060360	SP	1				0
37		Bolt M12X25	GB30-76	SPPTSHBD060370	GB	6				0
38		Lock Washer 12	GB93-76	SPPTSHBD060380	GB	6				0
39		Washer A12	GB97-76	SPPTSHBD060390	GB	6				0
40		Bolt M14 X90/95	GB30-76	SPPTSHBD060400	GB	2				0
41		Washer A14	GB97-76	SPPTSHBD060410	GB	2				0
42		Handle Bar Assembly (R.H.)	12-40027	SPPTSHBD060420	SP	1				0
43		Pin	12-40104	SPPTSHBD060430	SP	1				0
44		Nut AM6	GB52-76	NA	GB	2				0
45		Bolt - Steering Pull Rod	12-40112	SPPTSHBD060450	SP	2				0
46		Adaptor Assembly Steering Pull Rod	12-40020	SPPTSHBD060460	SP	2				0
47		Steering Lever	12-40021	SPPTSHBD060470	SP	2				0
48		Throttle Rear Pull Rod	12-40158	SPPTSHBD060480	SP	1				0
49		Handle	12-40114	SPPTSHBD060490	SP	2				0
50		Bolt M8X25	GB30-76	NA	GB	1				0
51		Lock Washer 8	GB93-76	NA	GB	1				0
52		Main Gearshifting Lever	12-40016	SPPTSHBD060520	SP	1				0
53		Range Gearshift Lever	12-40013	SPPTSHBD060530	SP	1				0
54		Screw M6X12	GB65-76	NA	GB	2				0
55		Lock Washer 6	GB93-76	SPPTSHBD060550	SP	6				0

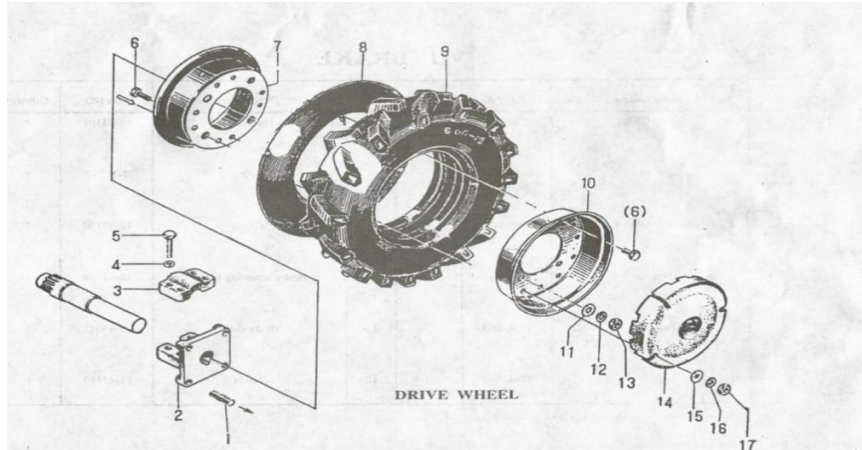
56		Lug	12-40138	SPPTSHBD060560	SP	1				0
57		Split Pin 2X25	GB91-76	NA	GB	1				0
58		Washer 10	GB84-876	NA	GB	12				0
59		Interlocking Cam	12-40106-1	SPPTSHBD060590	SP	1				0
60		Washer	12-21113	SPPTSHBD060600	SP	1				0
61		Spherical Washer	12-40108	SPPTSHBD060610	SP	1				0
62		Spring	12-40107	SPPTSHBD060620	SP	1				0
63		Bolt 6X14	GB30-76	NA	GB	1				0
64		Washer	GB97-76	NA	GB	4				0
65		Throttle Lever Seat	11-40151	SPPTSHBD060650	SP	3				0
66		Throttle Lever	11-40148	SPPTSHBD060660	SP	1				0
67		Lock Washer	11-40150	SPPTSHBD060670	SP	1				0
68		Clamp	11-40149	SPPTSHBD060680	SP	1				0
69		Screw M6X55	GB30-76	NA	GB	1				0
70		Restrictive Frame Assembly - Main/Range Gearshifting Lever	12-40026	SPPTSHBD060700	SP	1				0
72		Spring for steering lever [SF SFSK]		SPPTSHBD060720						0
73		Cable Throttle [SF SFSK]		SPPTSHBD060730						0
74		Spring for clutch lever		SPPTSHBD060740						0
SL. NO.	PART IMAGE	DESCRIPTION	INCLUDES PARTS	ERP CODE	GRP	QTY PER MACHINE		UNIT RATE	ORDER QTY	TOTAL RATE
1		Throttle Control Set	11-40151, 11-40148, 11-40150, 11-40149, GB30-76	SPPTSHBDST0010	SP - SET	1				0
2		Control Lever Throttle Complete Set		SPPTSHBDST0060	SP - SET	1				0

Brake (Fig. VII)



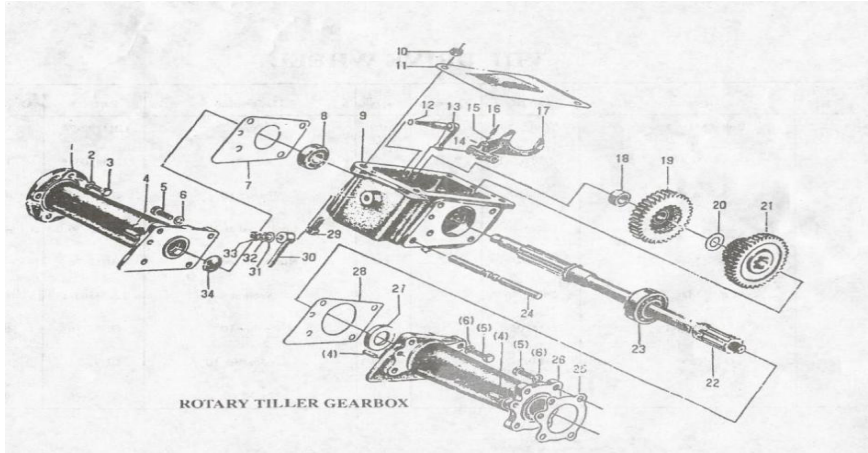
SI. NO.	PART IMAGE	DESCRIPTION	CHINESE CODE	ERP CODE	GRP	QTY PER MACHINE	MOQ	UNIT RATE	ORDER QTY	TOTAL RATE
1		Bolt M8X40	GB21-76	NA	GB	1				0
2		Stud AIM8X55	GB898-76	NA	GB	3				0
3		Lock Washer 8	GB93-76	NA	GB	4				0
4		Nut M8	GB52-76	NA	GB	4				0
5		Dowel Pin	11-43105	SPPTSHBD070050	SP	2				0
6		Arm	12-43103	SPPTSHBD070060	SP	1				0
7		Housing	12-43101	SPPTSHBD070070	SP	1				0
8		O - Ring	12-37112	SPPTSHBD070080	SP	1				0
9		Cam	12-43102	SPPTSHBD070090	SP	1				0
10		Brake Actuating Plate	12-43104	SPPTSHBD070100	SP	1				0
11		Brake Disk	12-43011	SPPTSHBD070110	SP	1				0
12		Gasket	12-43105	SPPTSHBD070120	SP	1				0

Drive Wheel (Fig. VIII)



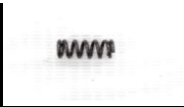
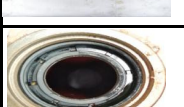
SI. NO.	PART IMAGE	DESCRIPTION	CHINESE CODE	ERP CODE	GRP	QTY PER MACHINE	MOQ	UNIT RATE	ORDER QTY	TOTAL RATE
1		Bolt AM16X1.5X30	GB900-76	NA	GB	4				0
2		Hub	12-34102-1	SPPTSHBD080020	SP	1				0
3		Hub Cap	12-34106	SPPTSHBD080030	SP	1				0
4		Lock Washer 14	GB93-76	NA	GB	4				0
5		Bolt M14X70	GB30-76	NA	GB	4				0
6		Bolt M10X22	GB30-76	NA	GB	6				0
7		Rim (A)	12-34105-1	SPPTSHBD080070	SP	1				0
8		Tube	GB1192-74	NA	GB	1				0
9		Tyre	GB1192-74	SPPTSHBD080090	GB	1				0
10		Rim (B)	12-34103-1	SPPTSHBD080100	SP	1				0
11		Washer 16	GB97-76	NA	GB	4				0
12		Lock Washer 16	GB93-76	NA	GB	4				0
13		Nut A M16X1.5	GB52-76	NA	GB	4				0

Rotary Tiller Gear Box (Fig. IX)



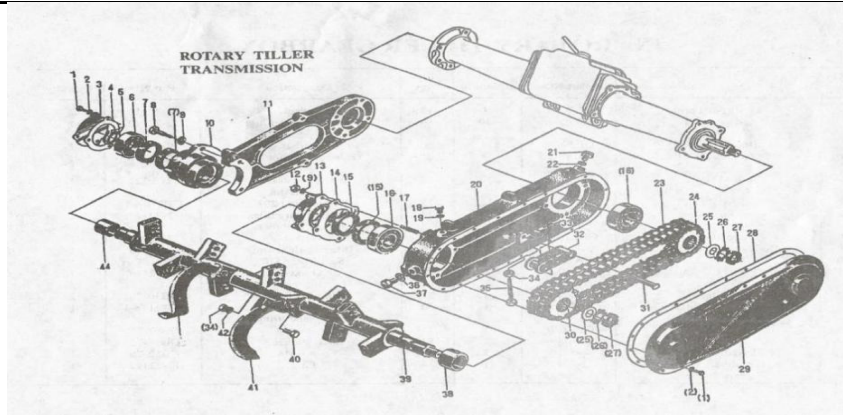
SL. NO.	PART IMAGE	DESCRIPTION	CHINESE CODE	ERP CODE	GRP	QTY PER MACHINE	MOQ	UNIT RATE	ORDER QTY	TOTAL RATE
1		Housing - Left Arm	12-72111	SPPTSHBD090010	SP	1				0
2		Lock Washer 10	GB-93-76	SPPTSHBD090020	GB	20				0
3		Bolt M10X32	GB-30-76	SPPTSHBD090030	GB	4				0
4		Dowel Pin 8D4X20	GB119-76	SPPTSHBD090040	GB	3				0
5		Bolt M12X35	GB30-76	NA	GB	12				0
6		Lock Washer 12	GB93-76	NA	GB	12				0
7		Gasket	12-72104	SPPTSHBD090070	SP	1				0
8		Ball Bearing 6304	GB276-64	NA	GB	1				0
9		Rotary Tiller Gearcase	12-72117-1	SPPTSHBD090090	SP	1				0
10		Nut M12	GB52-72	NA	GB	2				0
11		Rotary Tiller Transmission Case Cover	12-72134	SPPTSHBD090110	SP	1				0
12		O - Ring	12-37119	SPPTSHBD090120	SP	1				0
13		Lower Lever - Rotary Tiller Gearshift	12-72119	SPPTSHBD090130	SP	1				0

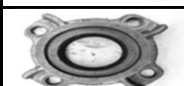
14		Split Pin 3X20	GB91-76	NA	GB	1				0
15		Ball 5/16	GB308-64	NA	GB	1				0

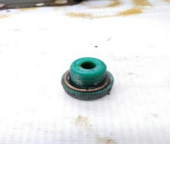
16		Detent Spring	12-37108	SPPTSHBD090160	SP	1				0
17		Fork - Rotary Tiller Gearshifting	12-72120	SPPTSHBD090170	SP	1				0
18		Spacer	12-72113	SPPTSHBD090180	SP	1				0
19		Gear - Rotary Tiller High Speed	12-72012	SPPTSHBD090190	SP	1				0
19/1		Bush for Gear - Rotary Tiller High Speed		SPPTSHBD090191	SP	1				0
20		Washer	12-72115	SPPTSHBD090200	SP	1				0
21		Gear - Rotary Tiller Low Speed	12-72116	SPPTSHBD090210	SP	1				0
22		Shaft - Rotary - Tiller Transmission	12-72122	SPPTSHBD090220	SP	1				0
23		Ball Bearing 207	GB276-64	NA	GB	1				0
24		Spindle - Rotary Tiller Gearshifting Fork	12-72121	SPPTSHBD090240	SP	1				0
25		Gasket	12-72124	SPPTSHBD090250	SP	1				0
26		Housing - Right Arm	12-72123	SPPTSHBD090260	SP	1				0
27		Seal 35X5X10	12-72107-A	SPPTSHBD090270	SP	1				0
28		Gasket	12-72114	SPPTSHBD090280	SP	1				0
29		Bolt M12X28	GB30-76	NA	GB	2				0

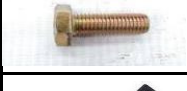
30		Upper Lever - Rotary Tiller Gearshifting	12-72118-1	SPPTSHBD090300	SP	1				0
31		Washer 8	GB97-76	NA	GB	1				0
32		Lock Washer 8	GB93-76	NA	GB	1				0
33		Nut AM8	GB52-76	NA	GB	1				0
34		Plug	12-72112	SPPTSHBD090340	SP	1				0

Rotary Tiller Transmission (Fig. X)

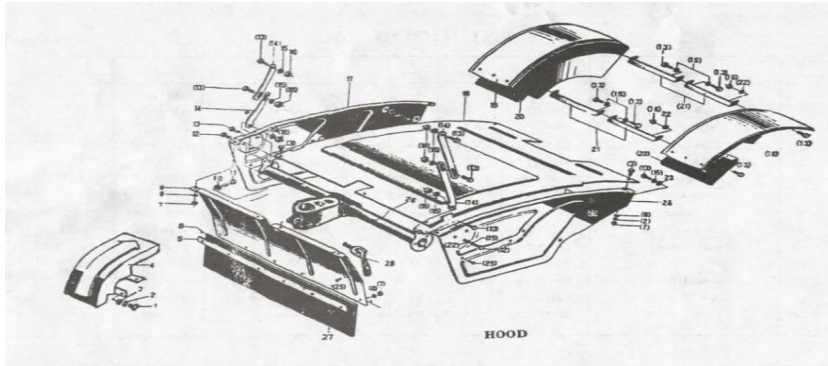


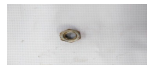
SL. NO.	PART IMAGE	DESCRIPTION	CHINESE CODE	ERP CODE	GRP	QTY PER MACHINE	MOQ	UNIT RATE	ORDER QTY	TOTAL RATE
1		Bolt M6X14	GB30-76	NA	GB	22				0
2		Lock Washer 6	GB93-76	NA	GB	22				0
3		Cap (L.H.)	12-71207	SPPTSHBD100030	SP	1				0
4		Gasket	12-72108	SPPTSHBD100040	SP	1				0
5		Snap Ring 35	GB894-76	NA	GB	2				0
6		Ball Bearing 6207	GB276-64	NA	GB	1				0
7		Seal 44X62X10	12-72016-1	SPPTSHBD100070	SP	2				0
8		Bolt M12X35	GB30-76	NA	GB	2				0
9		Lock Washer 12	GB93-76	NA	GB	6				0
10		Bearing Seat - Left Support Arm	12-72101	SPPTSHBD100100	SP	1				0
11		Support Arm - Left	12-72110	SPPTSHBD100110	SP	1				0
12		Nut AM12	GB52-76	NA	GB	4				0
13		Cap (R.H.)	12-72131	SPPTSHBD100130	SP	1				0
14		Gasket	12-72130	SPPTSHBD100140	SP	1				0
15		Seal 50X72X10	12-72018-1	SPPTSHBD100150	SP	2				0

16		Ball Bearing 307	GB276-64	NA	GB	2				0
17		Stud AIM12X25	GB898-76	NA	GB	4				0
18		Plug	12-37315	SPPTSHBD100180	SP	1				0
19		Washer	12-37314	SPPTSHBD100190	SP	1				0
20		Rotary Tiller Transmission Case	12-72125	SPPTSHBD100200	SP	1				0
21		Plug	12-37310	SPPTSHBD100210	SP	1				0
22		Washer	12-37309	SPPTSHBD100220	SP	1				0
23		Roller Chain - Double Row 3/4" (50 Links)	12-72013	SPPTSHBD100230	SP	1				0
24		Sprocket	12-72129	SPPTSHBD100240	SP	1				0
25		Washer A24	GB97-76	SPPTSHBD100250	GB	2				0
26		Washer 24	GB858-769	SPPTSHBD100260	GB	2				0
27		Nut M24X1.5	GB810-76	SPPTSHBD100270	GB	2				0
28		Gasket	12-72126	SPPTSHBD100280	SP	1				0
29		Cover - Transmission Case	12-72127	SPPTSHBD100290	SP	1				0
30		Sprocket 14T Double Row	12-72128	SPPTSHBD100300	SP	1				0
31		Pivot - Chain Tensioner	12-72141	SPPTSHBD100310	SP	1				0
32		Tensioner Assembly	12-70014	SPPTSHBD100320	SP	1				0
33		Split Pin 2X12	GB91-76	NA	GB	1				0
34		Nut A M10	GB52-76	NA	GB	37				0
35		Adjusting Bolt	12-72135	SPPTSHBD100350	SP	1				0

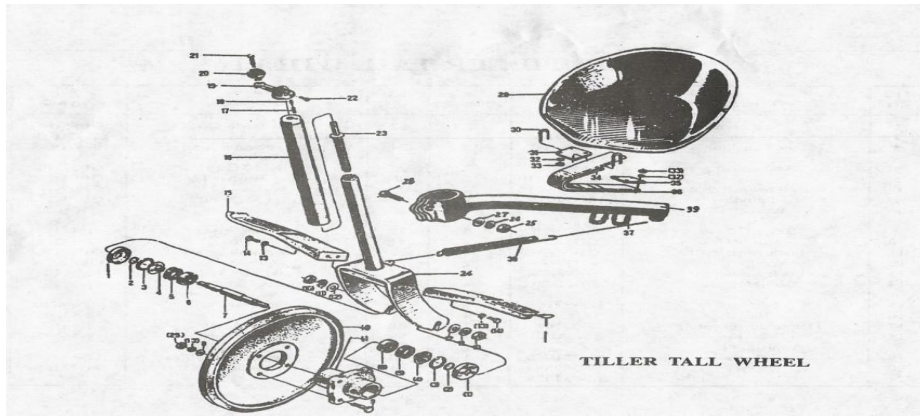
36		Washer	12-37141	SPPTSHBD100360	SP	1				0
37		Plug	12-37142	SPPTSHBD100370	SP	1				0
38		Bush (R.H.)	12-72133	SPPTSHBD100380	SP	1				0
39		Shaft - Rotary Tiller Blade	12-72011	SPPTSHBD100390	SP	1				0
40		Bolt M10X30	GB30-76	NA	GB	36				0
41		Tiller Blade (Tip Facing Right)	7-72171A	SPPTSHBD100410	SP	9				0
42		Lock Washer 10	GB93-76	NA	GB	36				0
43		Tiller Blade (Tip Facing Left)	7-72170A	SPPTSHBD100430	SP	9				0
44		Bush (L.H.)	12-72109	SPPTSHBD100440	SP	1				0
45		Straight Tilling Blades		SPPTSHBD100450	SP	20				0
46		Sprocket 15 T		SPPTSHBD100460	SP	1				0
Sl. No.	Part Image	Description	Includes Parts	ERP Code	GRP	Qty per Machine		Unit Rate	Order Qty	Total Rate
1		Blade Single Hole Bent Type(Set 20 Nos)		SPPTSHBDST0111	SP-SET	1				0
2		Blade Double Hole Bent Type(Set 20 Nos)		SPPTSHBDST0101	SP-SET	1				0

Hood (Fig. XI)



SI. NO.	PART IMAGE	DESCRIPTION	CHINESE CODE	ERP CODE	GRP	QTY PER MACHINE	MOQ	UNIT RATE	ORDER QTY	TOTAL RATE
4		Clutch Hood	12-47034	SPPTSHBD110040	SP	1				0
5		Strip	12-4711S	SPPTSHBD110050	SP	1				0
6		Rubber Guard - Rear	12-47112S	SPPTSHBD110060	SP	1				0
7		Nut AM8	GB52-76	NA	GB	12				0
8		Washer A8	GB96-76	NA	GB	12				0
9		Rear Guard - Rear	12-47110S	SPPTSHBD110090	SP	1				0
17		Guard (L.H.)	12-47011S	SPPTSHBD110170	SP	1				0
18		Hood Assembly - Rotary Tiller	12-47103S	SPPTSHBD110180	SP	1				0
18		Hood Assembly - Rotary Tiller K Type		SPPTSHBD110181	SP	1				0
24		Guard (R.H.)	12-47012S	SPPTSHBD110240	SP	1				0

Tiller Tail Wheel (Fig. XII)



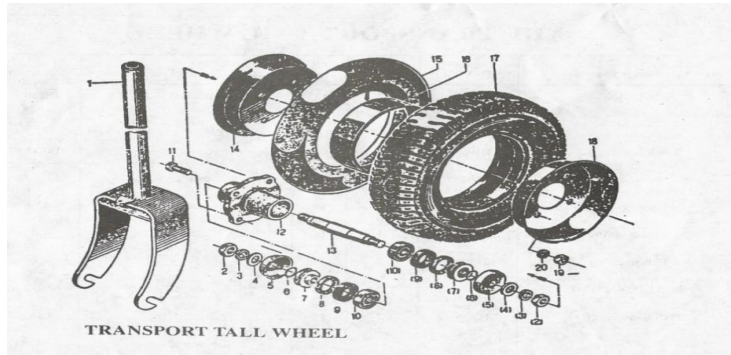
Sl. NO.	PART IMAGE	DESCRIPTION	CHINESE CODE	ERP CODE	GRP	QTY PER MACHINE	MOQ	UNIT RATE	ORDER QTY	TOTAL RATE
1		Seal Boot	11-33111	SPPTSHBD120010	SP	2				0
2		O - Ring	7-37214	SPPTSHBD120020	SP	2				0
3		Felt Packing	11-33110	SPPTSHBD120030	SP	2				0
4		Seal Housing	11-33109	SPPTSHBD120040	SP	2				0
5		Seal	SD26X47X10	SPPTSHBD120050	SP	2				0
6		Ball Bearing 6204	GB276-64	NA	GB	2				0
7		Spindle	12-33101S	SPPTSHBD120070	SP	1				0
8		Washer 10	GB97-76	NA	GB	4				0
9		Bolt M10X40	GB30-76	NA	GB	4				0
10		Nut M16	GB51-76	NA	GB	2				0
11		Lock Washer 10	GB93-76	NA	GB	2				0
12		Washer 16	GB97-76	NA	GB	2				0
13		Lock Washer 10	GB93-76	NA	GB	8				0
14		Bolt M10X18	GB21-76	NA	GB	4				0
15		Foot Rest	12-33110S	SPPTSHBD120150	SP	2				0
16		Barrel	12-330145	SPPTSHBD120160	SP	1				0

17		Locating spring	7-33501	SPPTSHBD120170	SP	1				0
18		Dowel Pin	11-33120	SPPTSHBD120180	SP	1				0
19		Adjusting Lever	12-33105S	SPPTSHBD120190	SP	1				0
20		Knob	7-33058	SPPTSHBD120200	SP	1				0

21		Rivet	12-33109S	SPPTSHBD120210	SP	1				0
22		Screw M8X20	GB86-76	SPPTSHBD120220	GB	1				0
23		Bolt - Rising and Falling	12-33108S	SPPTSHBD120230	SP	1				0
24		Fork Assembly - Tail Wheel	12-33103S	SPPTSHBD120240	SP	1				0
25		Nut M12	GB51-76	NA	GB	1				0
26		Lock Washer 12	GB93-76	NA	GB	1				0
27		Washer 12	GB97-76	NA	GB	1				0
28		Bolt M12 X40	GB21-76	SPPTSHBD120280	GB	1				0
29		Driver's Ride Assembly	12-44022	SPPTSHBD120290	SP	1				0
30		Bolt - Shaped U	11-44118	SPPTSHBD120300	SP	2				0
31		Plate	12-44206	SPPTSHBD120310	SP	1				0
32		Lock Washer 8	GB93-76	NA	GB	8				0
33		Nut M8	GB52-76	NA	GB	8				0
34		Small Beam Spring	12-44204	SPPTSHBD120340	SP	1				0
35		Clamp - Driver's ride	12-44207	SPPTSHBD120350	SP	1				0
36		Beam Spring	112-44203	SPPTSHBD120360	SP	1				0
37		Bolt - Shaped U	12-44208	SPPTSHBD120370	SP	2				0
38		Spring	11-44103	SPPTSHBD120380	SP	1				0
39		Driver's Ride Frame Assembly	12-44021	SPPTSHBD120390	SP	1				0
40		Tiller Tail Wheel	12-33111	SPPTSHBD120400	SP	1				0
41		Hub	11-32105	SPPTSHBD120410	SP	1				0

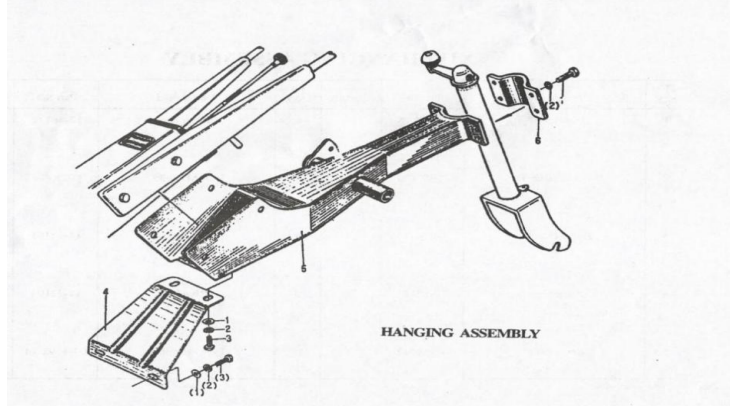
SL. NO.	PART IMAGE	DESCRIPTION	INCLUDES PARTS	ERP CODE	GRP	QTY PER MACHINE	MOQ	UNIT RATE	ORDER QTY	TOTAL RATE
1		Small 'U' Bolt Plate Nut Washer Set Complete	11-44118, 12-44206, GB93-76, GB52-76	SPPTSHBDST0020	SP - SET	1				0
2		Big 'U' Bolt Plate Nut Washer Set Complete	12-44208, 12-44207, GB93-76, GB52-76	SPPTSHBDST0030	SP - SET	1				0
3		Handle Assy Comp Set	L.H.-12-40014, 12-40021, 12-40114, 12-40115, GB91-76 R.H.-12-40027, 12-40021, 12-	SPPTSHBDST0040	SP - SET	1				0
4		Wheel Hub Complete Set		SPPTSHBDST0070	SP - SET	1				0

Transport Tail Wheel (Fig. XIII)



SI. NO.	PART IMAGE	DESCRIPTION	CHINESE CODE	ERP CODE	GRP	QTY PER MACHINE	MOQ	UNIT RATE	ORDER QTY	TOTAL RATE
14		Rim (A)	11-32103	SPPTSHBD130140	SP	1				0
15		Tube	GB1192-74	SPPTSHBD130150	SP	1				0
17		Tyre		SPPTSHBD130170	SP	1				0
18		Rim (B)	11-32104	SPPTSHBD130180	SP	1				0
19		Nut M10	GB52-76	NA	GB	4				0
20		Lock Washer	GB93-76	NA	GB	4				0

Hanging Assembly (Fig. XIV)



SI. NO.	PART IMAGE	DESCRIPTION	CHINESE CODE	ERP CODE	GRP	QTY PER MACHINE	MOQ	UNIT RATE	ORDER QTY	TOTAL RATE
1		Washer 12	GB97-76	NA	GB	4				0
2		Lock Washer 12	GB93-76	NA	GB	8				0
3		Bolt M12X28	GB30-76	NA	GB	4				0
4		Bracket	12-56121	SPPTSHBD140040	SP	1				0
5		Seat Frame	12-56011	SPPTSHBD140050	SP	1				0

6		Tightening Lever Assembly		SPPTSHBD140060	SP	1				0
Sl. NO.	PART IMAGE	DESCRIPTION	INCLUDES PARTS	ERP CODE	GRP	QTY PER MACHINE	MOQ	UNIT RATE	ORDER QTY	TOTAL RATE
1		Gear Box Packing Kit		SPPTSHBDST0050	SP - SET	1				0