

PARTS LIST

TYPE 35

SIMAR
BRITISH
ROTOTILLER

REGD. TRADE MARK

Index to Machine Elements

	Plate		Plate
Air Filter	3	Miller Cover.	5
Carburettor	1	Miller Gears	4
Controls	3	Miller Springs and Tines	4-6-7
Engine	1	Rotary Miller	4
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How to Use the Spare Parts List and How to Order Spare Parts

The Plates illustrate the Parts in the order and respective position in which they fit together.

When ordering always quote: Type and Serial Number of the machine as appearing stamped on the Name Plate. — Reference Number and Description of the Part as appearing on the present List. — Address to which despatch is to be effected.

Certain Group of Parts which are frequently required to be supplied already assembled at the Works are listed with the prefix "Ass." and Numbers 9..... Other groups of Parts not listed can be supplied if mention is made in the order of each Component Part required followed by the word "Assembled".

For Magneto and Caburettor Spare Parts see separate Lists.

For maintenance and Upkeep, see instruction Manual and refer also to "Tips" appearing on the last page of the present List.

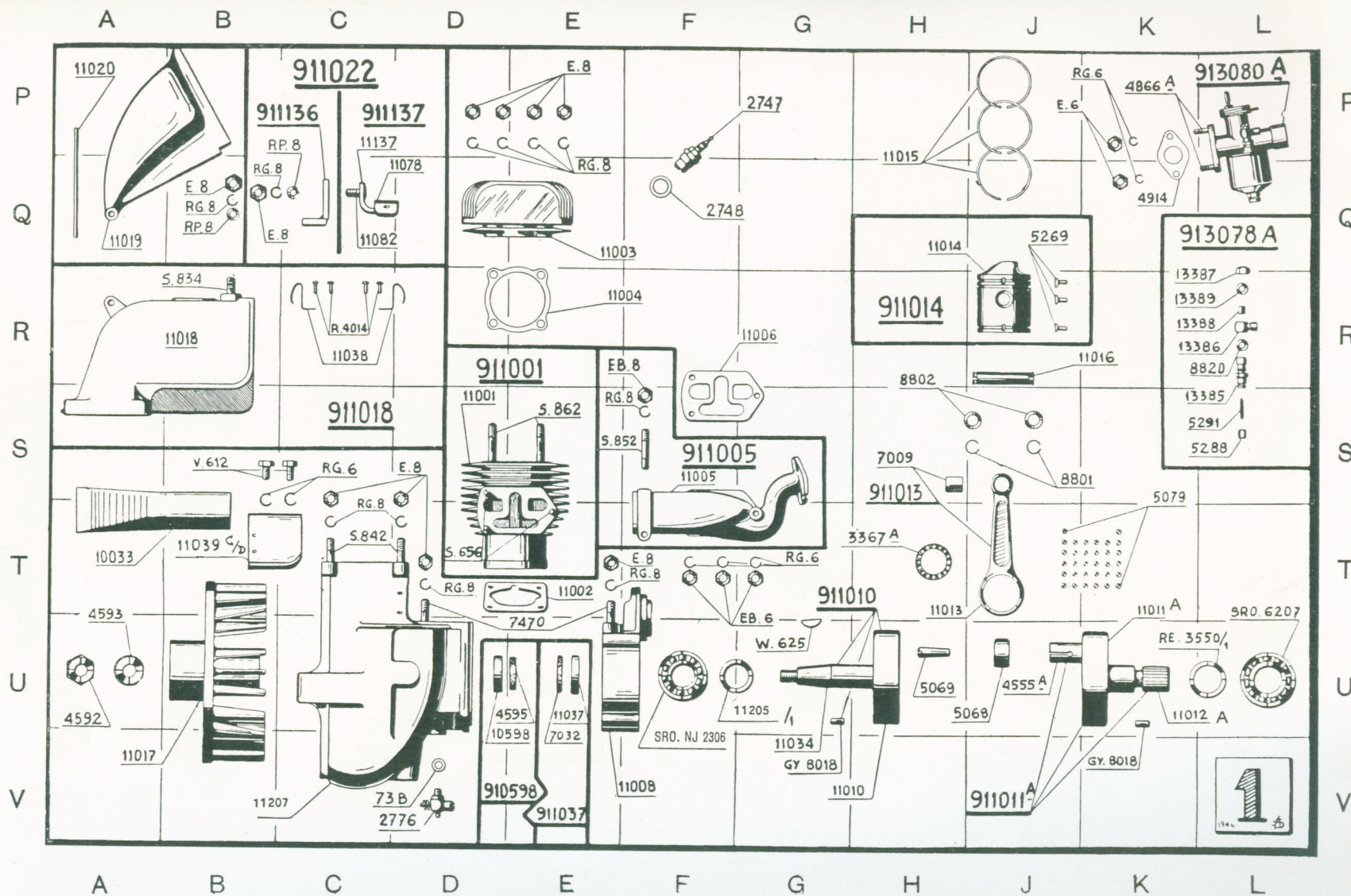


Plate No. 1

Part Ref. No.	Description of Part and Location on Plate	Quantity per mc.
E	6 Nut for Carburettor Flange (JP)	2
EB	6 Bronze Nut for Manifold (GT)	3
RG	6 Spring Washer (CS-GT-JP)	9
E	8 Nut (BQ-DS-EP-FT)	16
EB	8 Bronze Nut for Exhaust Pipe (ER)	1
RG	8 Spring Washer (BQ-CT-EQ-DT-ES-FT)	17
RP	8 Washer for Cowling (BQ)	2
	73 B Fibre Washer for Drain Cock (CV)	1
V	612 Screw for Plates on Fan Casing (BS)	4
W	625 Woodruff Key for Front Crankshaft (GU)	1
S	656 Stud for Manifold (DT)	3
S	834 Stud for fixing Tank Cradle (BR)	2
S	842 Stud for Fan Casing (CT)	4
S	852 Stud for Exhaust Pipe (ES)	1
S	862 Stud for Cylinder Head (ES)	4
SRO. NJ	2306 Ballrace for Front Crankshaft (FV)	1
	2747 Sparking Plug with Nipple (GP)	1
	2748 Gasket to Sparking Plug (FQ)	1
	2776 Drain Cock for Crankcase (CV)	1
	3367 A Cage for Big End Rollers (GT)	1
RE	3550 /1 Distance Washer for Rear Crankshaft (KU)	1
R	4014 Rivet fixing Spring on Cowling (CR)	4
	4555 A Crankpin (JU)	1
	4592 Nut Fixing Fan (AU)	1
	4593 Washer for Fan (AU)	1
	4595 Felt Washer for Front Crankcase (DU)	1
	4866 A Stud for Carburettor (KP)	2
	4914 Gasket between Carburettor and Manifold (KQ)	1
	5068 Roller Race on Crankpin (HU)	1
	5069 Wedge for Crankpin (HU)	1
	5079 Roller for Big End (KS)	32
	5269 Peg for Piston Rings (JQ)	3
	5288 Seat for Carburettor float needle (KS)	1
	5291 Needle for Carburettor float (KS)	1
SRO	6207 Ballrace for Rear Crankshaft (LT)	1
	7009 Bush in Small End (HS)	1
	7032 Felt Washer for Rear Crankcase (EV)	1
	7470 Stud for Cylinder Base (EU)	4
GY	8018 Straight Pin for Crankshaft (GV-KV)	2
	8801 Spring Clip retaining Gudgeon Pin (JS)	2
	8802 Washer retaining Gudgeon Pin (HR)	2
	8820 Fibre Washer for Fuel arrival Union (KR)	1
	10033 Exhaust Pipe (AT)	1
	10598 Oil Seal for Front Crankcase (DV)	1
	11001 Cylinder (DS)	1
	11002 Paper Joint for Cylinder Base (ET)	1

Part Ref. No.	Description of Part and Location on Plate	Quantity per mc.
11003	Cylinder Head (EQ)	1
11004	Gasket to Cylinder Head (ER)	1
11005	Inlet and Exhaust Manifold (FS)	1
11006	Gasket to Manifold (GR)	1
11008	Crankcase, Rear. (FV)	1
11010	Front Flywheel (GV)	1
11011 A	Rear Flywheel (KT)	1
11012 A	Pinion on Rear Crankshaft (KU)	1
11013	Connecting Rod (HT)	1
11014	Piston (HQ)	1
11015	Piston Ring (HP)	3
11016	Gudgeon Pin (KR)	1
11017	Fan (AV)	1
11018	Cowling (BR)	1
11019	Cover on Cowling (AQ)	1
11020	Axle for Cover (AP)	1
11034	Front Crankshaft (GV)	1
11037	Oil Seal for Rear Crankcase (EU)	1
11038	Spring on Cowling (CR)	2
11039 D	Plate on Fan Casing right (BT)	1
11039 G	Plate on Fan Casing left (BT)	1
11078	Craddle for Tank (CQ)	1
11082	Welded Stud on Slotted Plate (CQ)	2
11137	Part of Craddle for Tank (CP)	1
11205	Distance Washer for Front Crankshaft (FU)	1
11207	Crankcase, Front (BV)	1
13385	Seat for float Needle (KS)	1
13386	Union on Fuel Pipe (KR)	1
13387	Cap (KR)	1
13388	Fuel Filtre (KR)	1
13389	Joint in cap (KR)	1
910598	Seal for Front Crankcase complete (DV)	1
911001	Cylinder complete with Studs (DR)	1
911005	Manifold with Stud (FS)	1
911010	Front Crankshaft Assembly (GT)	1
911011 A	Rear Crankshaft Assembly (JV)	1
911013	Connecting Rod with Small End Bush (HS)	1
911014	Piston with Pegs only (HR)	1
911018	Cowling with Springs for Cover (CS)	1
911022	Front Support complete for Fuel Tank (with 911136) (CP)	1
911037	Seal for Rear Crankcase complete (EV)	1
911136	Part of Front Support for Fuel Tank (BP)	1
911137	Front Support for Fuel Tank (without 911136) (CP)	1
913078 A	Float Needle Assembly (KQ)	1
913080 A	Carburettor complete (LP)	1

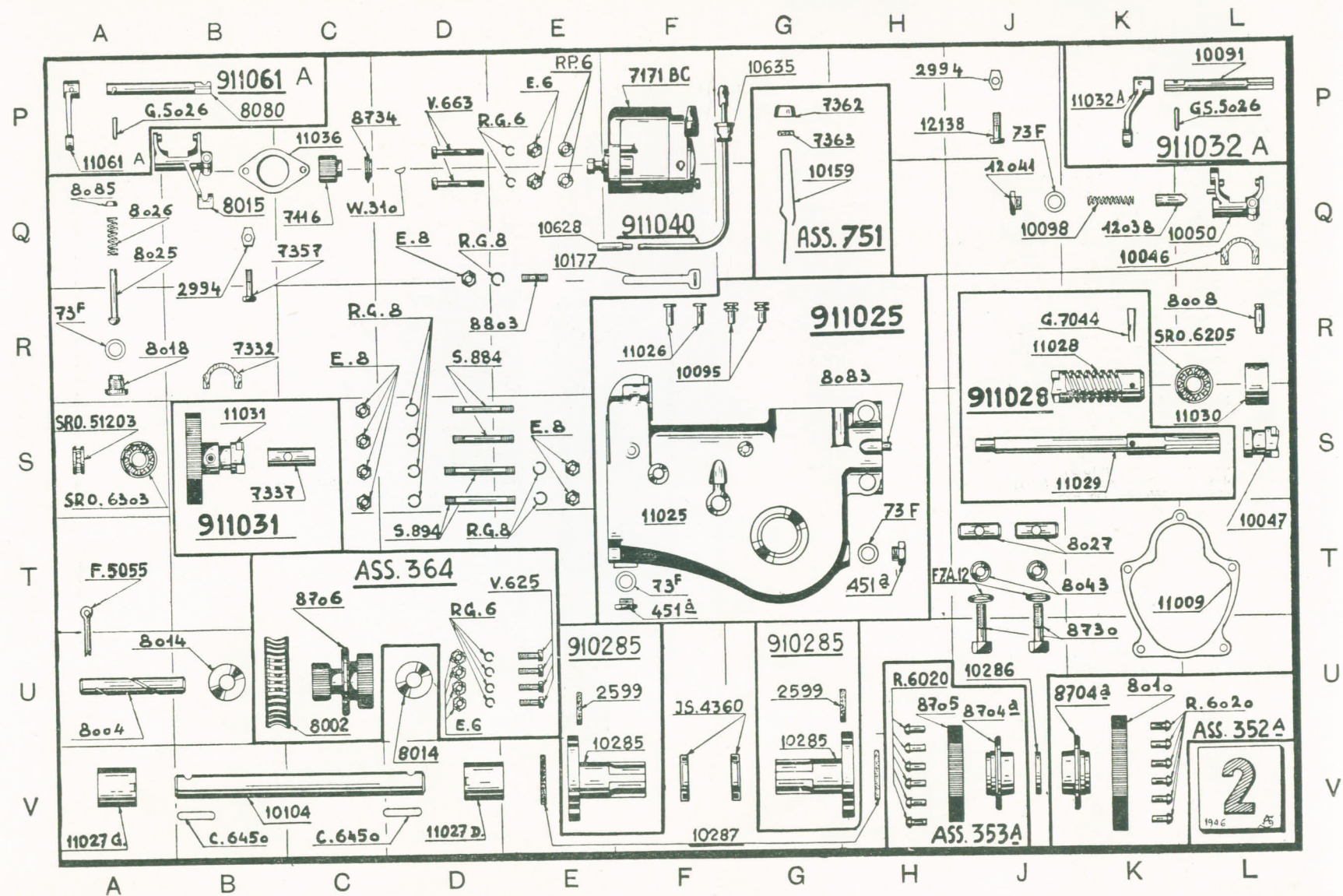


Plate No. 2

Part Ref. No.	Description of Part and Location on Place	Quantity per mc.
E 6	Nut (EP-DU)	6
RG 6	Spring Washer (DP-DT)	6
RP 6	Washer for Magneto Studs (EP)	2
E 8	Nut (CR-DQ-ES)	7
RG 8	Spring Washer (CR-DQ-DT)	7
FZA 12	Spring Washer fixing Miller (HT)	2
73 F	Fibre Washer for Gearbox Plugs (AR-FT-HT-JP)	4
W 310	Woodruff Key on Magneto (CQ)	1
451 A	Drain Plug to Gearbox (FT-HT)	2
V 625	Bolt for Worm Wheel (DT)	4
V 663	Bolt for Magneto Flange (DP)	2
S 884	Stud fixing Motor to Gearbox, short (DR)	2
S 894	Stud fixing Motor to Gearbox, long (DT)	2
2599	Felt inside Sleeve for Driven Gears (EU-GU)	2
2994	Locking Plate for Clutch Forks (BR-HP)	2
JS 4360	Oil Seal for Main Axle (FU)	2
G 5026	Taper Pin for Motor Clutch Lever (AP)	1
GS 5026	Spring Pin for Miller Clutch Lever (LP)	1
F 5055	Split Pin for Worm Wheel Shaft (AT)	1
R 6020	Rivet fixing Driven Gears on Hub Sleeves (HU-LU)	12
SRO 6205	Ballrace on Rear of Wormshaft (KR)	1
SRO 6303	Ballrace on Front of Wormshaft (AS)	1
C 6450	Key for Main Axle (BV-CV)	2
7116	Pinion on Magneto Spindle (CQ)	1
G 7044	Split Taper Pin for Worm (JR)	1
7171BC	Magneto (FP)	1
7332	Collar for Clutch Fork (BR)	1
7337	Bush for Reduction Gear (BS)	1
7357	Screw for Clutch Lever (CQ)	1
7362	Cap to Dip Stick (GP)	1
7363	Felt Washer for Dip Stick (GP)	1
8002	Worm Wheel (CU)	1
8004	Shat for Worm Wheel and Driving Gear Set (AU)	1
8008	Peg fixing Worm Shaft Ring (KR)	1
8010	Driven Gear, low speed (KU)	1
8014	Distance Washer for Driving Gear Set (AU-CT)	2
8015	Fork for Main Clutch (BQ)	1
8018	Plug on Gearbox for Main Clutch Plunger (AR)	1
8025	Plunger Rod for Main Clutch (AQ)	1
8026	Spring for Main Clutch Plunger (AQ)	1
8027	Hinge Pin for Miller to Gearbox (KT)	2
8043	Washer to Screws fixing Miller (KT)	2
8080	Spindle for Main Clutch (BP)	1
8083	Peg locating Miller Casing on Gearbox (GR)	2
8085	Domed Head for Main Clutch Plunger (AQ)	1
8704 A	Hub to Driven Gears (JU)	2
8705	Driven Gear, top speed (HU)	1

Part Ref. No.	Description of Part and Location on Place	Quantity per mc.
8706	Driving Gear Set (CT)	1
8730	Screw fixing Miller to Gearbox (KU)	2
8734	Oil-thrower on Magneto Spindle (CP)	1
8803	Stud fixing Engine to Gearbox (DR)	1
10046	Collar for Clutch Fork (KQ)	1
10047	Sliding Dog to Miller Drive (LT)	1
10050	Fork for Miller Clutch (KQ)	1
10091	Spindle for Miller Clutch (LP)	1
10095	Long Pin for Side Shields (FR)	2
10098	Spring for Miller Clutch Plunger (JQ)	1
10104	Main Axle (BV)	1
10159	Welded Wire for Dip Stick (GQ)	1
10177	Collar for Bowden Cable (EQ)	1
10285	Sleeve for Driven Gears (EV-GV)	2
10286	Distance Ring on Main Axle (JU)	1
10287	Felt Washer on Main Axle (FV)	2
10628	Rubber tube to high Tension Wire, side Sparking Plug (EΘ)	1
10635	Rubber cap to high Tension Wire (GP)	1
11009	Paper Joint for Engine to Gearbox (KT)	1
11025	Gearbox Casing (FT)	1
11026	Short Pin for Side Shields (FR)	2
11027 D	Bush on Main Axle R.H.S. (DV)	1
11027 G	Bush on Main Axle L.H.S. (AV)	1
11028	Worm (JR)	1
11029	Worm Shaft (JS)	1
11030	Ring to Worm Shaft (KS)	1
11031	Reduction Gear (BS)	1
11032 A	Lever for Miller Clutch (KP)	1
11036	Oil-retaining Washer for Magneto (CP)	1
11061 A	Lever for Main Clutch (AP)	1
12038	Plunger for Miller Clutch (KQ)	1
12041	Plug on Gearbox for Miller Clutch Plunger (JQ)	1
12138	Screw for Clutch Lever (HP)	1
SRO 51203	Thrust Race for Worm Shaft (AS)	1
Ass. 352 A	Hub and Driven Gear low speed Assembly (LU)	1
Ass. 353 A	Hub and Driven Gear top speed Assembly (HV)	1
Ass. 364	Worm Wheel and Driving Gear Set (CT)	1
Ass. 751	Dip Stick Assembly (GQ)	1
910285	Sleeve for Driven Gear with Felt Assembly (EU-GU)	2
911025	Gearbox Assembly with Studs and Pins (GR)	1
911028	Worm Shaft Assembly (JS)	1
911031	Reduction Gear Assembly with Bush (BT)	1
911032 A	Miller Clutch Lever and Spindle Assembly (KP)	1
911040	High Tension Lead Assembly (FQ)	1
911061 A	Worm Clutch Lever and Spindle Assembly (BP)	1

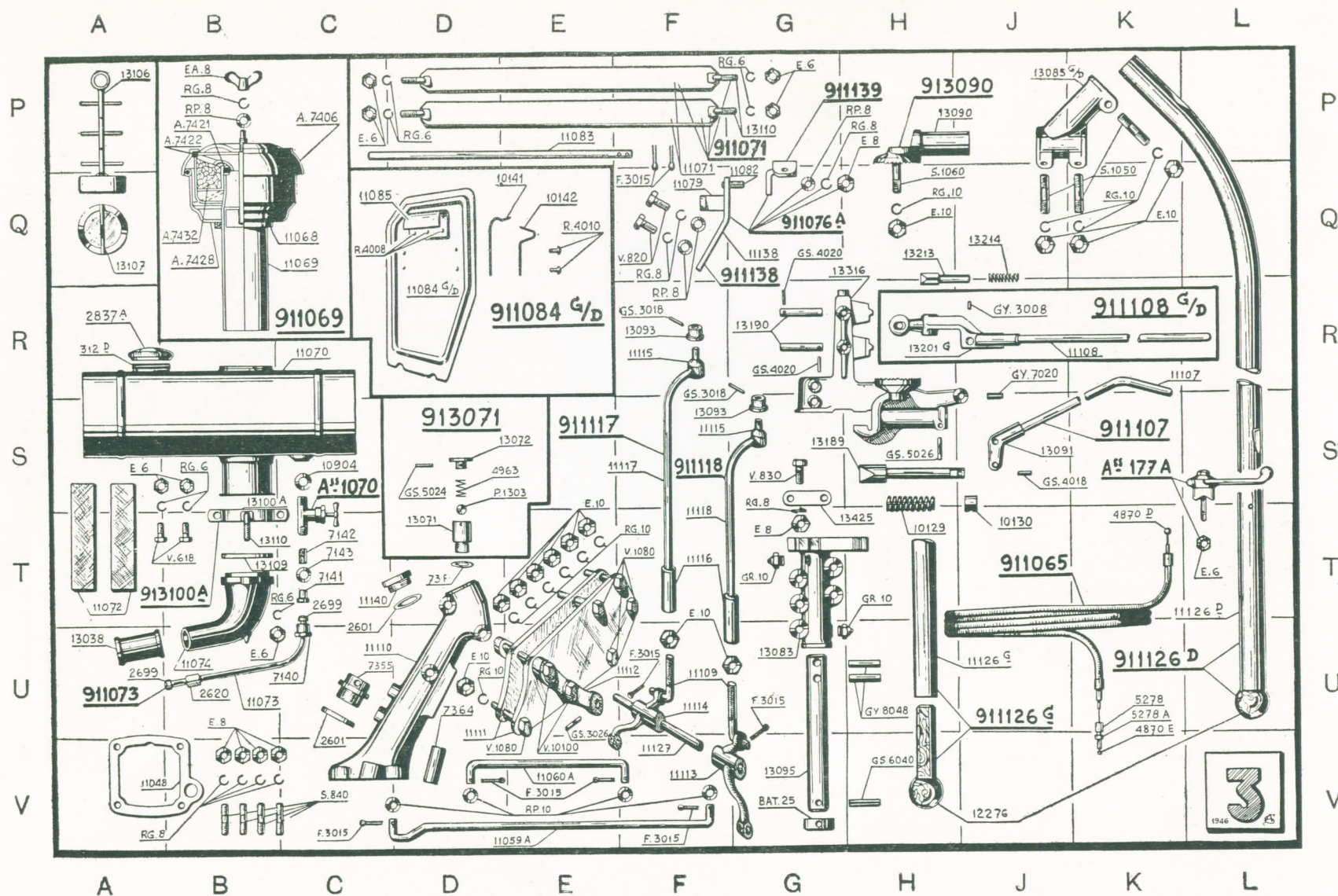


Plate No. 3

Part Ref. No.	Description of Part and Location on Plate	Quantity per mc.	Part Ref. No.	Description of Part and Location on Plate	Quantity per mc.
E.	6 Nut for Air Cleaner and Fuel Tank (AS-BU-CP-GP-LT)	9	11073	Fuel Pipe, alone (BU)	1
RG	6 Spring Washer (BS-BT-DP-FP)	8	11074	Air Pipe from Air Cleaner (BU)	1
E	8 Nut for Steering (BU-HT-GT)	7	11079	Support for Rod Side Shields (FQ)	1
EA	8 Wing Nut for Oil Bath Air Filter (BP)	1	11082	Welded Stud on Slotted Plate (GQ)	2
RG	8 Spring Washer for Steering (AV-BP-FQ-HP-GS)	10	11083	Rod Supporting Side Shields (EP)	2
RP	8 Wash. f. Oil Bath Air Clean. a. Rear Crad. f. Tank (BP-FR-HP)	5	11084D	Engine Side Shield, alone R.H.S. (DR)	1
E	10 Nut for Steering (ES-DU-FT-HQ-KQ)	17	11084G	Engine Side Shield, alone L.H.S. (DR)	1
GR	10 Neeple on Steering Base (GT-HT)	2	11085	Hand Grip for Side Shields (CQ)	2
RG	10 Spring Washer for Steering (DU-FT-HQ-KQ)	15	11107	Lever for Steering Release (KR)	1
RP	10 Washer for Control Rods (EV)	4	11108	Clutch Lever (KR)	2
BAT	25 Collar on Pivot Axle (GV)	1	11109	Lo er Link to Clutches (FU)	2
	73F Fibre Washer for Drain Plug (DT)	1	11110	Support to Steering Base (CU)	1
	312D Seating for Tank Cap (AR)	1	11111	Flange Support for Steering (DU)	2
V	618 Screw (BT)	2	11112	Support for Pin for Intermediary Clutch Levers (FU)	2
V	820 Bolt for Fuel Tank Cradle (FQ)	2	11113	Intermediary Main Clutch Lever (FV)	1
V	830 Bolt fixing Bowden Cable (GS)	1	11114	Intermediary Miller Clutch Lever (FU)	1
S	840 Stud for Steering Base (CV)	4	11115	Head piece on Link to Clutches (FR-FS)	2
S	1050 Stud for Steering Arm Sockets (KQ)	6	11116	Union on Link to Clutches (FT)	2
S	1060 Stud for Steering Arm Star Pieces (HQ)	2	11117	Upper Link to Miller Clutch, long (ES)	1
V	1080 Bolt to Steering Heads (DV-FT)	6	11118	Upper Link to Main Clutch, short (FT)	1
P	1303 Disc for Breather (DS)	1	11126D	Steering Arm R.H.S. (KT)	1
	2601 Fibre Washer to Oil Filling Plug (CT-CU)	2	11126G	Steering Arm L.H.S. (JU)	1
	2620 Union on Fuel Pipe, Carburettor end (BU)	1	11127	Pin for Intermediary Clutch Levers (FV)	1
	2699 Nipple on Fuel Pipe (AU-CT)	2	11138	Part of Cradle for Tank (GQ)	1
	2837A Cap to Fuel Tank (AR)	1	11140	Plug on Steering Base (CT)	1
GY	3008 Pin for Steering Lever (JR)	2	12276	Wooden Knob to Steering Arms (JU)	2
F	3015 Split Pin for 11083-11109-11059A-11060A (FQ-FU-GU-CU-EV-FV)	10	13038	Rubber Connector to Air Cleaner (AU)	1
GS	3018 Pin to Ring for Clutch Levers (FR)	2	13071	Breather Body (DT)	1
GS	3026 Pin for intermediary Clutch Lever Pin (EU)	1	13072	Cover on Breather (ES)	1
R	4008 Rivet for fixing Hand Grip for Side Shields (CQ)	6	13083	Steering Base (GU)	1
R	4010 Rivet fixing Spring on Side Shields (EQ)	8	13085D	Socket to Steering Arm R.H.S. (JP)	1
GS	4018 Pin for Plunger Rod for Main Clutch (JS)	1	13085G	Socket to Steering Arm L.H.S. (JP)	1
GS	4020 Straight Pin for Clutch Lever (GQ-GR)	2	13090	Stare Pieces to Steering Arm (GP)	2
	4870D Flat End Piece for Bowden Cable (KT)	1	13091	Lever Socket for Steering Release (JS)	1
	4870E Cylindrical End Piece for Bowden Cable (KU)	1	13093	Cap to Clutch Levers (FR-FS)	2
	4963 Spring for Breather (DS)	1	13095	Pivot to Steering (GV)	1
GS	5024 Split Taper Pin for Breather (DS)	1	13100A	Half Collar fixing Air Cleaner (BS)	2
GS	5026 Pin for Steering Release Plunger Spring (HS)	1	13106	Hook for Wood Shaving (AP)	1
	5278 Screw for Bowden Cable Adjuster (KU)	1	13107	Sieve to Air Cleaner (AQ)	1
	5278A Nut for Bowden Cable Adjuster (KU)	1	13109	Joint for Air Cleaner (BT)	1
GS	6040 Straight Pin for Steering Pivot Axle (HV)	1	13110	Welded Stud on Air Cleaner Collar (BT-GP)	6
GY	7020 Pin for Steering Release Lever (JR)	1	13189	Plunger for Steering Release (GS)	1
	7140 Union on Fuel Pipe, Tank end (BU)	1	13190	Pin for Clutch Levers (GR)	2
	7141 Body to Fuel Filter (CT)	1	13201D	Lever Socket for Miller Clutch Lever (HR)	1
	7142 Gauze to Fuel Filter (CT)	1	13201G	Lever Socket for Main Clutch Lever (HR)	1
	7143 Copper joint for Fuel Filter (CT)	1	13213	Plunger for Clutch Levers (HQ)	2
	7355 Plug for Oil Filling (CU)	1	13214	Spring for Clutch Lever Plungers (JQ)	2
	7364 Guide for Dip Stick (DU)	1	13316	Steering Swivel (GQ)	1
A	7406 Bell Cover to Oil Bath Air Filter (CP)	1	Ass. 177A	Bowden Lever complete (KS)	1
A	7421 Cork joint to Oil Air Filter, small (BP)	1	1070	Fuel Tap complete (CS)	1
A	7422 Cork joint to Oil Bath Air Filter, large (BP)	1	911065	Bowden Cable complete (JT)	1
A	7428 Body of Oil Bath Air Filter (BQ)	1	911069	Oil Bath Air Cleaner complete (CR)	1
A	7432 Cartridge to Oil Bath Air Filter (BQ)	1	911071	Band fixing Tank assembly with Stud (FP)	2
GY	8048 Straight Pin for Steering Pivot Axle (HU)	2	911073	Fuel Pipe Assembly (AU)	1
V	10100 Bolt to Steering Heads (EU)	2	911076A	Cradle for Tank (GQ)	1
	10129 Spring to Stearing Release Plunger (HT)	1	911084D	Side Shield assembly to R.H.S. (DR)	1
	10130 Collar to Steering Release Plunger (JT)	1	911084G	Side Shield assembly to L.H.S. (DR)	1
	10141 Clip fixing Side Shields, long (EQ)	4	911107	Lever for Steering Release complete (KS)	1
	10142 Clip fixing Side Shields, short (EQ)	4	911108D	Lever for Miller Clutch R.H.S. (KR)	1
	10904 Joint for Fuel Tap (CS)	1	911108G	Lever for Main Clutch L.H.S. (KR)	1
	11048 Paper Joint underneath Steering Base (AV)	1	911117	Upper Link to Miller Clutch — long (ES)	1
11059A	Intermediary Main Clutch Link (DU)	1	911118	Upper Link to Main Clutch — short (FS)	1
11060A	Intermediary Miller Clutch Link (EV)	1	911126D	Steering Arm R.H.S. (KU)	1
11068	Felt Washer to Oil Bath Air Filter (CQ)	1	911126G	Steering Arm L.H.S. (JU)	1
11069	Tube to Oil Bath Air Filter (CQ)	1	911138	Cradle for Tank (FQ)	1
11070	Fuel Tank, only (CR)	1	911139	Behind Support for Fuel Tank (GP)	1
11071	Band fixing Tank, only (FP)	2	913071	Breather Assembly (DS)	1
11072	Packing underneath Fuel Tank (AT)	2	913090	Star Piece to Steering arm, complete (HP)	2
			913100A	Air Cleaner Half Collar Assembly (AT)	2

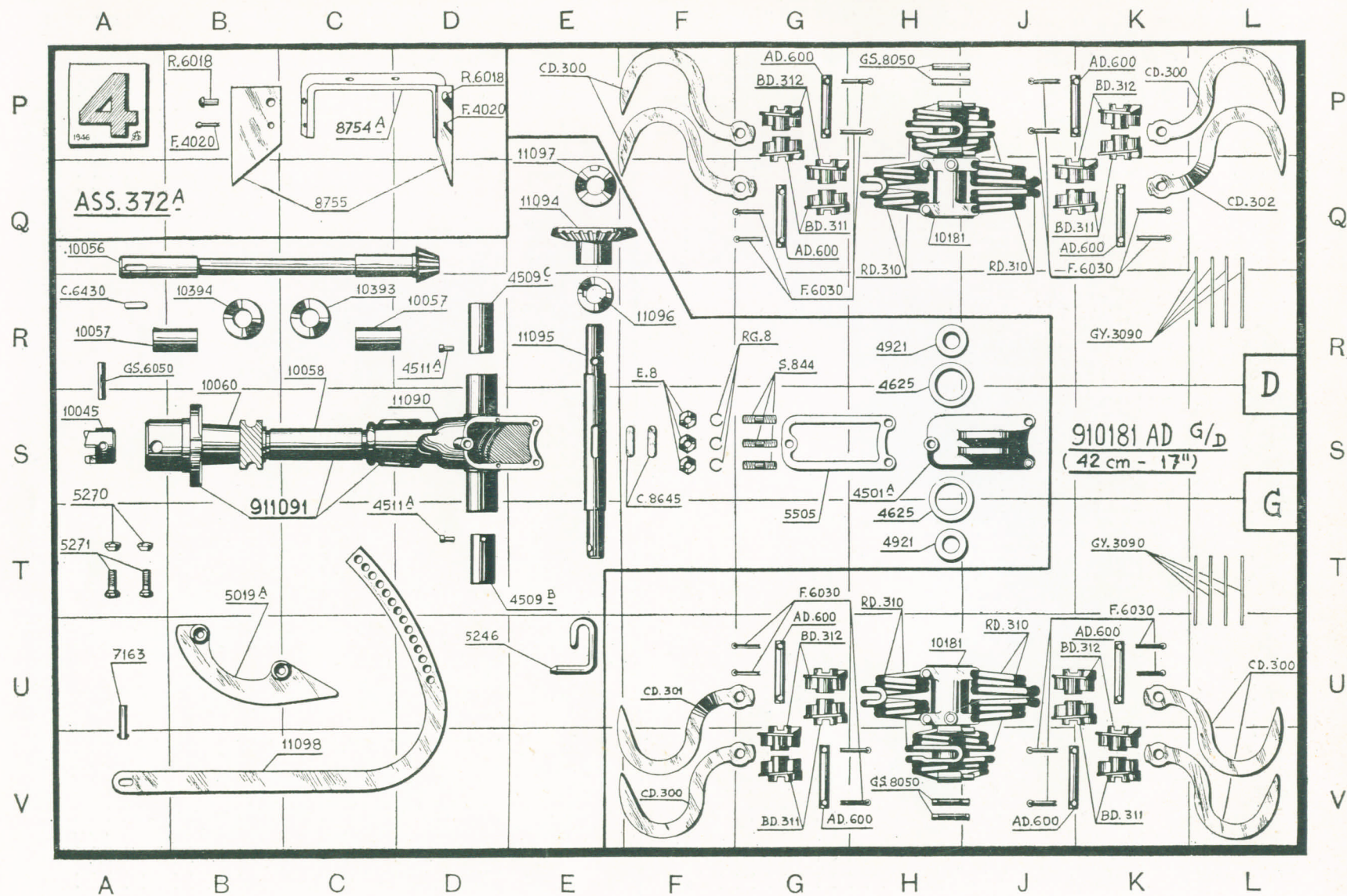


Plate No. 4

Part Ref. No.	Description of Part and Location on Plate	Quantity per mc.
E 8	Nut for Miller Gearbox Cover (FR)	3
RG 8	Spring Washer for Gear Cover (GR)	3
S 844	Stud for Miller Gear Cover (GR)	3
F 4020	Spilt Pin for Mud Scraper (BP-DP)	2
4501 A	Cover to Miller Gear box (HS)	1
4509 B	Bush to Miller Shaft L.H.S. (ET)	1
4509 C	Bush to Miller Shaft R.H.S. (ER)	1
4511 A	Peg for Miller Shaft Bushes (DR-CT)	2
4625	Leather Washer to Miller Sleeves (HR-HT)	2
4921	Felt Washer inside Miller Sleeves (HR-HT)	2
5019 A	Depth Shoe (BT)	1
5246	Twist Pin for Locking Depth Bar (DU)	1
5270	Nut fixing Depth Shoe (AS)	2
5271	Bolt fixing Depth Shoe (AT)	2
5505	Paper Joint for Miller Gearbox Cover (GT)	1
R 6018	Rivet for Mud Scraper (BP-DP)	2
GS 6050	Pin fixing Miller Dog (AR)	1
C 6430	Key for Miller Dog (AR)	1
7163	Pin Hinging Depth Regulating Bar (AU)	1
C 8645	Key for Crown Wheel (FS)	2
8754 A	Bracket to Mud Scraper, only (CP)	1
8755	Blade to Mud Scraper (CQ)	2
10045	Miller Dog (AS)	1
10056	Bevel Pinion (AQ)	1
10057	Bush to Bevel Pinion (AR-DR)	2
10058	Tube for Miller Casing, alone (CR)	1
10060	Flange to Miller Casing, alone (BR)	1
10393	Steel Thrust Washer to Bevel Pinion, rear (CR)	1
10394	Bronze Thrust Washer to Bevel Pinion, front (BR)	1
11090	Miller Gear Casing, alone (DS)	1
11094	Crown Wheel (EQ)	1

Part Ref. No.	Description of Part and Location on Plate	Quantity per mc.
11095	Miller Shaft (ER)	1
11096	Bronze Washer to left of Crown Wheel (FR)	1
11097	Bronze Washer to right of Crown Wheel (EQ)	1
11098	Depth Regulating Bar (CV)	1
Ass. 372 A	Complete Mud Scraper Assembly (AQ)	1
911091	Miller Casing Assembly without Gear and Bushes (BT)	1

Parts and Working Tools for Medium Soil Tiller (17 in. large).

CD 300	Miller Tine, Hinged Light, Hook, Central (EP-FV-KP-LU)	6
CD 301	Miller Tine, Hinged Light, Hook, Left (FU)	1
CD 302	Miller Tine, Hinged, Light, Hook, Right (LQ)	1
RD 310	Miller Spring for Hinged Light Miller Tines (HQ-JQ-HT-JU)	8
BD 311	Lug for Hinged Light Miller Tines, L.H.S. (GQ-GV-JQ-KV)	8
BD 312	Lug for Hinged Light Miller Tines, R.H.S. (GP-GU-KP-JU)	8
AD 600	Pin for Hinged Miller Tines (GU-GV-KU-JV-GP-GQ-KP-JQ)	8
GY 3090	Pin for Miller Springs (KR-KT)	8
F 6030	Spilt Pin fixing Hinged Miller Tine Pin (GR-KR-GT-KT)	16
GS 8050	Pin fixing Miller Sleeves on Miller Shaft (HP-HV)	4
10181	Miller Sleeve Medium for Light Springs (HQ-HU)	2
910181AD D	Miller Sleeve Medium with Light Springs, complete R.H.S. (for 17 in. large) (KS)	1
910181AD G	Miller Sleeve Medium with Light Springs, complete, L.H.S. (for 17 in. large) (KS)	1

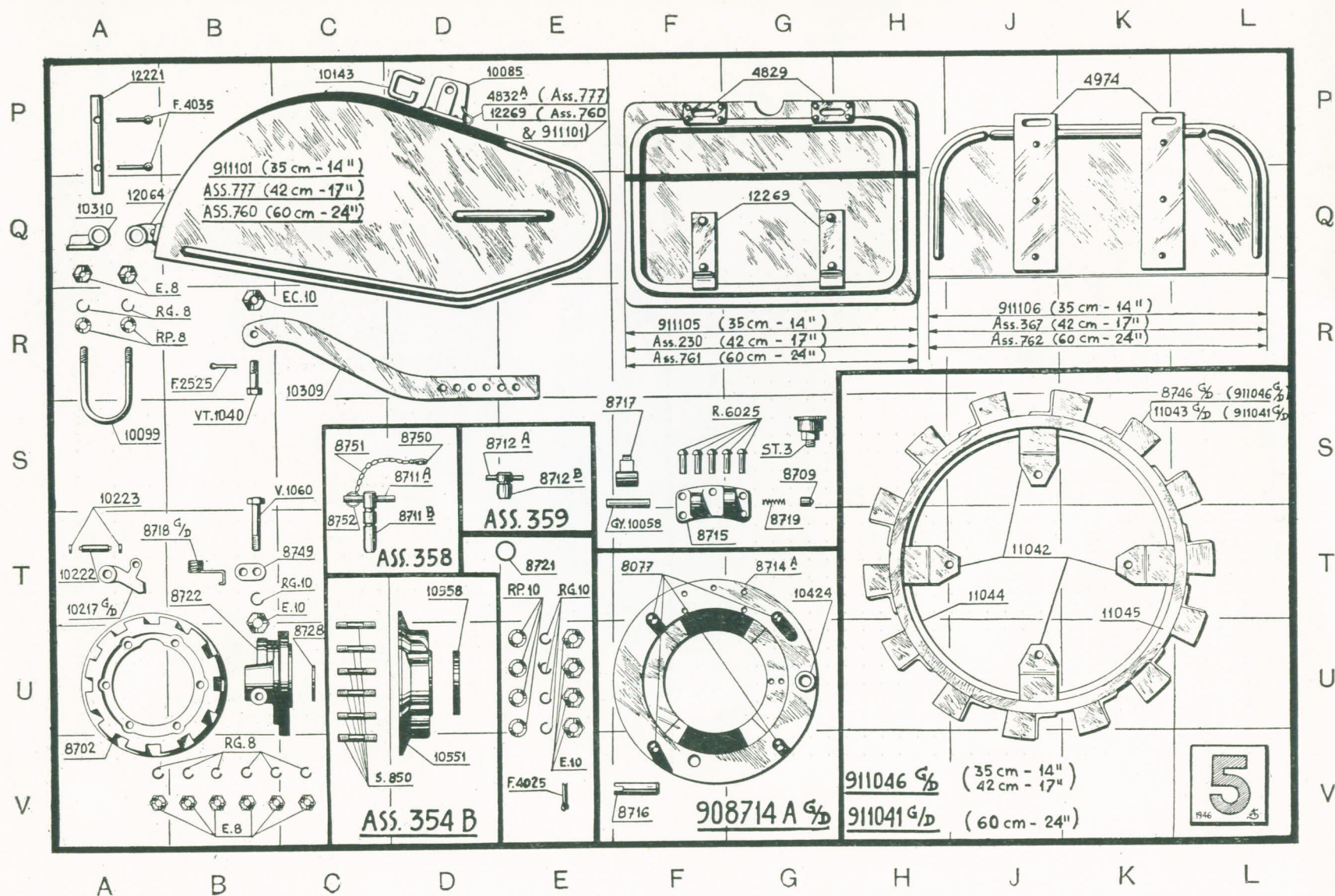


Plate No. 5

Part Ref. No.	Description of Part and Location on Plate	Quantity per mc.
ST 3	Grease Cup (GS)	2
E 8	Nut for Hubs and Hinge to Miller Cover (AQ-BV)	14
RG 8	Spring Washer for Hubs and Hinge to Miller Cover (AR-BV)	14
RP 8	Washer for Hinge to Miller Cover (AR)	2
E 10	Nut for Wheels and Hubs (CT-EV)	10
EC 10	Castellated Nut for Bolt hinging Miller Cover Regulating Bar (CR)	1
RG 10	Spring Washer for Wheels and Hubs (CT-ET)	10
RP 10	Washer for Wheels (ET)	8
S 850	Stud for Hubs (CV)	12
VT 1040	Drilled Bolt for hinging Miller Cover Regulating Bar (BS)	1
V 1060	Bolt for Hubs (CS)	2
F 2525	Split Pin for Bolt hinging Miller Cover Regulating Bar (BR)	1
F 4025	Split Pin on Pivot Pin for Red Pawl (EV)	2
F 4035	Split Pin to Miller Cover Hinge (BP)	2
4829	Slotted Plate on Upper Rear Shield (GP)	2
4832 A	Hook on Miller Cover for Upper Rear Shield (DP)	2
4974	Slotted Plate on Dust Board (KP)	2
R 6025	Rivet for Wheel Lock Bracket (FS)	10
8077	Welded Stud on Wheel Discs (FT)	8
8702	Ratchet for Wheels (AV)	2
8709	Catch Pin for Wheel Lock Pawl (GS)	2
8711 A	Pin for Plug for Locking Hub (DS)	1
8711 B	Plug for Locking Hub (DT)	1
8712 A	Welded Pin in Dummy Plug (DS)	1
8712 B	Dummy Plug (ES)	1
8714 A	Disc for Road Wheel (GT)	2
8715	Hinge Bracket for Wheel Lock (FS)	2
8716	Pivot Pin for Red Pawl (FV)	2
8717	Green Lock for Wheel Ratchet (ES)	2
8718 D	Spring for Red Pawl R.H.S. (AT)	1
8718 G	Spring for Red Pawl L.H.S. (AT)	1
8719	Spring for Wheel Lock Pawl (GT)	2
8721	Clip Ring for Plugs (ET)	2
8722	Hub on Main Axle (BT)	2
8728	Bronze Washer on Main Axle (CU)	2
8746 D	Wheel Strake, R.H.S. (for 911046 D) (KS)	14
8746 G	Wheel Strake, L.H.S. (for 911046 G) (KS)	14
8749	Link for Plug Chain (CT)	2
8750	Clamp for Chain (DS)	1
8751	Chain to Speed Plug (CS)	1
8752	Ring for Chain (CT)	1

Part Ref. No. *	Description of Part and Location on Plate	Quantity per mc.
GY 10058	Streight Pin for Wheel Lock Pawl (FT)	2
10085	Bracket for Regulating Bar (DP)	1
10099	U Bolt fixing Miller Cover Hinge and Mud Scraper (AS)	1
10143	Locking Pin for Regulating Bar (CP)	1
10217 D	(Red) Pawl for Ratchet R.H.S. (AT)	1
10217 G	(Red) Pawl for Ratchet L.H.S. (AT)	1
10222	Pin on Ratchet Pawls (AT)	2
10223	Washer to Ratchet Pins (AS)	1
10309	Regulating Bar for Miller Cover (CR)	1
10310	Hinge to Miller Cover (AQ)	1
10424	Boss for Grease Cup (GT)	2
10551	Flange for Wheels (DV)	2
10558	Felt Washer on Wheel Flanges (DT)	2
11042	Welded Lug on Wheels (JT)	8
11043 D	Wheel Strake, R.H.S. (for 911041 D) (KS)	16
11043 G	Wheel Strake, L.H.S. (for 911041 G) (KS)	16
11044	Inner Wheel Rim (JT)	2
11045	Outer Wheel Rim (KT)	2
12064	Hinge Bracket on Miller Cover (AQ)	1
12221	Hinge Bar for Miller Cover (AP)	1
12269	Hook on Miller Cover for Upper Rear Shield (for Ass. 760 and 911101) (DP-GQ)	4
Ass. 230	Upper Rear Shield Assembly (for 17 in. large) (FR)	1
Ass. 354 B	Flange for Wheels, complete (CV)	2
Ass. 358	Speed Plug Assembly (CT)	1
Ass. 359	Dummy Plug Assembly (DT)	1
Ass. 367	Dust Board Assembly (for 17 in. large) (JR)	1
Ass. 760	Miller Cover for 24 in. working width complete (BQ)	1
Ass. 761	Upper Rear Shield for 24 in. working width complete (FR)	1
Ass. 762	Dust Board for 24 in. working width complete (JR)	1
Ass. 777	Miller Cover for 17 in. working width, complete (BQ)	1
908714AD	Disc for Road Wheel with Studs and Pivot Pin R.H.S. (FV)	1
908714AG	Disc for Road Wheel with Studs and Pivot Pin L.H.S. (FV)	1
911041D	Road Wheel R.H.S. (for rotary Tiller 24 in.) R.H.S. (HV)	1
911041G	Road Wheel L.H.S. (for Rotary Tiller 24 in.) L.H.S. (HV)	1
911046D	Road Wheel R.H.S. (for Rotary Tiller 14 and 17 in.) (HV)	1
911046G	Road Wheel L.H.S. (for Rotary Tiller 14 and 17 in.) (HV)	1
911101	Miller Cover (for 14 in. complete) (BP)	1
911105	Upper Rear Shield (for 14 in.) complete (JR)	1
911106	Dust Board (for 14 in.) complete (JR)	1

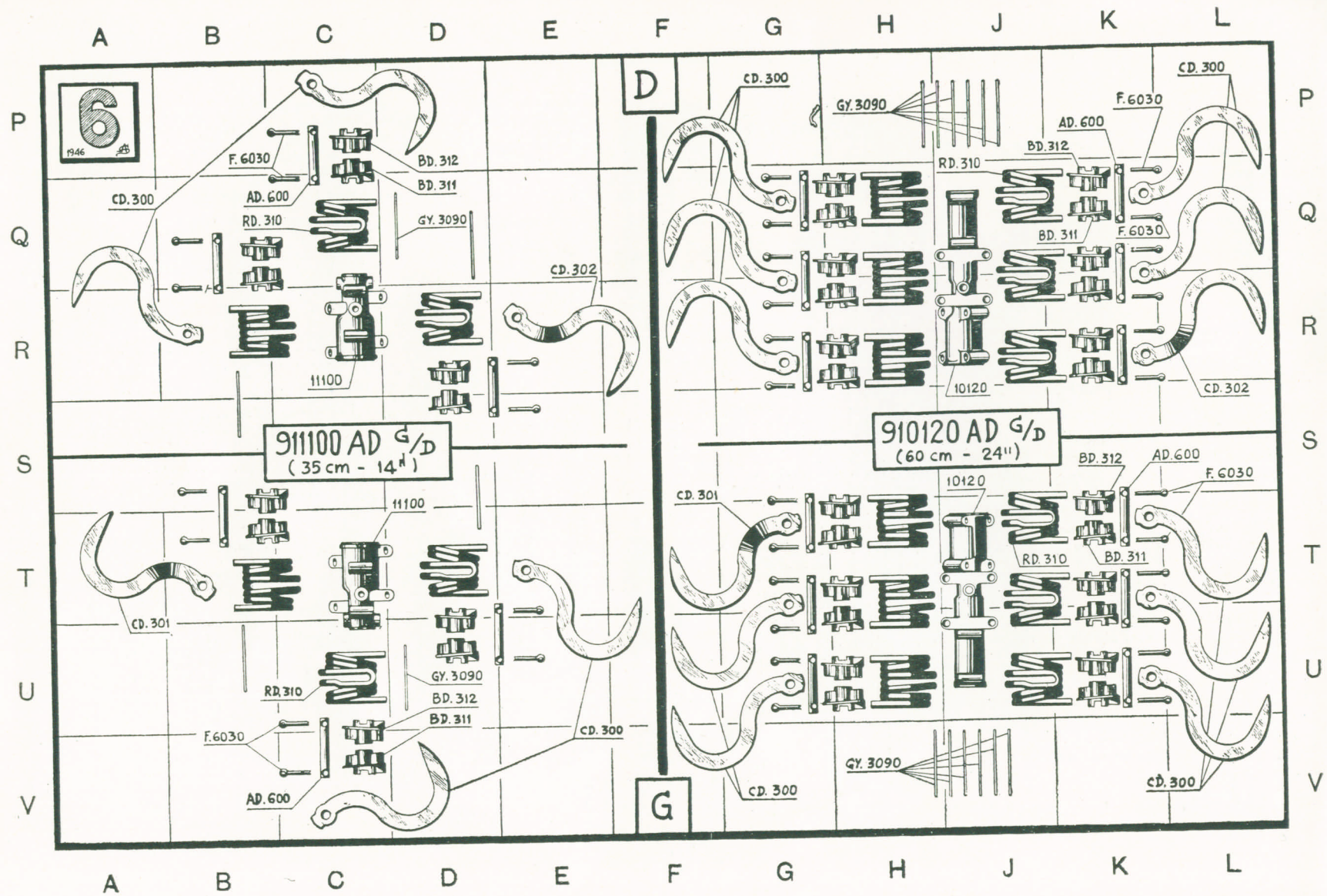


Plate No. 6

Part Ref. No.	Description of Part and Location on Plate	Quantity per mc.
PARTS AND WORKING TOOLS FOR NARROW SOIL TILLER (14 in. large)		
CD 300	Miller Tine, Hinged Light, Hook, Central (AQ-EV) . . .	4
CD 301	Miller Tine, Hinged Light, Hook, Left (AT)	1
CD 302	Miller Tine, Hinged Light, Hook, Right (EQ)	1
RD 310	Miller Spring for Hinged Light Miller Tines (BQ-BU) . .	6
BD 311	Lug for Hinged Light Miller Tines, L.H.S. (DQ-DU) . .	6
BD 312	Lug for Hinged Light Miller Tines, R.H.S. (DP-DU) . .	6
AD 600	Pin for Hinged Miller Tines (BQ-BV)	6
GY 3090	Pin for Miller Springs (DQ-DU)	6
F 6030	Split Pin Fixing Hinged Miller Tine Pin (BP-BV) . . .	12
11100	Miller Sleeve Narrow for Light Springs (CR-DS) . . .	2
911100AD D	Miller Sleeve Narrow with Light Springs, complete R.H.S. (for 14 in. large) (CS)	1
911100AD G	Miller Sleeve Narrow with Light Springs, complete L.H.S. (for 14 in. large) (CS)	1

Part Ref. No.	Description of Part and Location on Plate	Quantity per mc.
PARTS AND WORKING TOOLS FOR BROAD SOIL TILLER (24 in. large)		
CD 300	Miller Tine, Hinged Light, Hook, Central (GP-LP) . .	10
CD 301	Miller Tine, Hinged Light, Hook, Left (FS)	1
CD 302	Miller Tine, Hinged Light, Hook, Right (LS)	1
RD 310	Miller Spring for Hinged Light Miller Tines (JQ-JT) . .	12
BD 311	Lug for Hinged Light Miller Tines, L.H.S. (KQ-KT) . .	12
BD 312	Lug for Hinged Light Miller Tines, R.H.S. (JP-KS) . .	12
AD 600	Pin for Hinged Miller Tines (KP-KS)	12
GY 3090	Pin for Miller Springs (HP-HV)	12
F 6030	Split Pin fixing Hinged Miller Tine Pin (KP-LS) . . .	24
10120	Miller Sleeve Broad for Light Springs (JS)	2
910120AD D	Miller Sleeve Broad with Light Springs, complete R.H.S. (for 24 in. large) (HS)	1
910120AD G	Miller Sleeve Broad with Light Springs, complete L.H.S. (for 24 in. large) (HS)	1

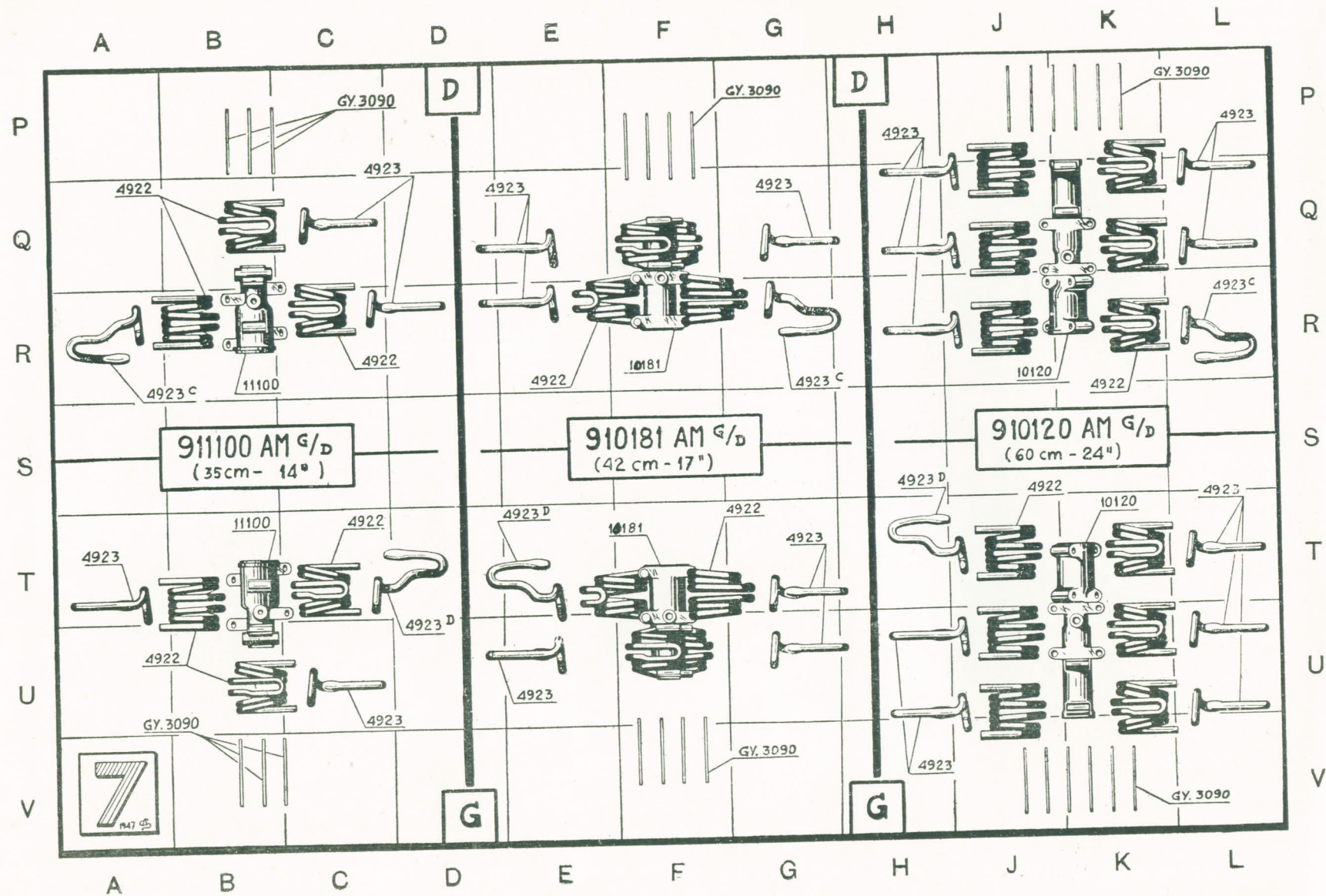


Plate No. 7

Part Ref. No.	Description of Part and Location on Plate	Quantity per mc.
PARTS AND WORKING TOOLS PLAIN TYPE FOR NARROW SOIL TILLER (14 in. large)		
GY 3090	Pin for Miller Springs (CP-AU)	6
4922	Miller Spring for Plain Light Tines (AQ-AU-CR-CT) .	6
4923	Miller Tine, Plain Light, Hook, Central (AT-CP-CU)	4
4923 C	Miller Tine, Plain Light, Hook, Left (AR)	1
4923 D	Miller Tine, Plain Light, Hook, Right (DU)	1
11100	Miller Sleeve Narrow for Light Springs Plain (BR-BT)	2
911100AM D	Miller Sleeve Narrow with Plain Light Springs, complete R.H.S. (for 14 in. large) (BS)	1
911100AM G	Miller Sleeve Narrow with Plain Light Spring, complete L.H.S. (for 14 in. large) (BS)	1
PARTS AND WORKING TOOLS PLAIN TYPE FOR MEDIUM SOIL TILLER (17 in. large)		
GY 3090	Pin for Miller Springs (GP-GV)	8
4922	Miller Spring for Plain Light Tines (ER-GT)	8
4923	Miller Tine, Plain Light, Hook, Central (DQ-EU-GQ-GT)	6
4923 C	Miller Tine, Plain Light, Hook, Left (GR)	1

Part Ref. No.	Description of Part and Location on Plate	Quantity per mc.
4923 D	Miller Tine, Plain Light, Hook, Right (ET)	1
10181	Miller Sleeve Medium for Light Springs (FR-FT)	2
910181AM D	Miller Sleeve Medium with Light Plain Springs, complete R.H.S. (for 17 in. large) (ES)	1
910181AM G	Miller Sleeve Medium with Light Plain Springs, complete L.H.S. (for 17 in. large) (ES)	1
PARTS AND WORKING TOOLS PLAIN TYPE FOR BROAD SOIL TILLER (24 in. large)		
GY 3090	Pin for Miller Springs (KP-KV)	12
4922	Miller Spring for Plain Light Tines (KS-JS)	12
4923	Miller Tine, Plain Light, Hook, Central (HP-HV-LP-LT)	10
4923 C	Miller Tine, Plain Light, Hook, Left (LR)	1
4923 D	Miller Tine, Plain Light, Hook, Right (HS)	1
10120	Miller Sleeve Broad for Light Springs (JR-KT)	2
910120AM D	Miller Sleeve Broad with Plain Light Springs, complete R.H.S. (for 24 in. large) (JS)	1
910120AM G	Miller Sleeve Broad with Plain Light Springs, complete L.H.S. (for 24 in. large) (JS)	1

TIPS TO USERS

REMEMBER that only those brands of Lubricating Oil should be used which are specified in the Instruction Manual and that the proportions specified should be observed.

REMEMBER that the life of the engine depends on the correct upkeep of the Air Cleaner.

REMEMBER that the Oil Level in the Gearbox requires to be checked periodically.

REMEMBER that one each, Left and Right Miller Tine, is to be fitted next to the Miller Gearbox to obtain proper depth of cultivation and no centre ridge.

Supplied by—