

# INDEX

	Page
Numerical Index .....	A - R
AUSTIN/MG .....	1 - 33
JAGUAR .....	34 - 47
TRIUMPH .....	48 - 67
LAND ROVER .....	68 - 75





## CROSS REFERENCE

		Description	Page
18G 2	18G 2	Crankshaft Gear, Pulley and Propeller Shaft Flange Remover	1,44 48,73
18G 2 E	18G 2 E	Adaptor Remover - Steering Wheel	1
18G 45	18G 45	Valve Spring Compressor	1
18G 47 AJ	18G 47 AJ	Bevel Pinion Bearing Remover Replacer Adaptor	1
18G 47 BD	18G 47 BD	Differential Bearing Adaptor Remover	1,48
18G 47 BG	2053 S 4221 A-19	Adaptor Set Remover-Replacer Mainshaft Brq. and Speedo Gear	2,48
18G 47 C-Z1	2041/1 S 4221 A-Z1	Bearing Remover, Basic Tool Adaptor Ring	2,44 48,73
18G 69	18G 69	Oil Pump Release Valve Grinding-in Tool	2
18G 106	18G 106	Valve Spring Compressor	48
18G 124 A	18G 124 A	Camshaft Liner - Remover Replacer - Basic Tool	2
18G 124 B	18G 124 B	Camshaft Liner - Remover Replacer Adaptor	2
18G 124 K	18G 124 K	Camshaft Liner - Remover Adaptor	3
18G 124 M	18G 124 M	Camshaft Liner - Remover Adaptor	3
18G 131 C	SL 1 A	Rear Axle Casing Stretcher	3,44 72
18G 131 E	S 101/23	Adaptors - Rear Axle Casing Stretcher	3,49
18G 134	550	Bearing and Oil Seal Replacer Basic Tool	3,44, 49,71
18G 134 BC	18G 134 BC	Crankshaft Primary Gear Oil Seal Replacer Adaptor	4
18G 134 BD	18G 134 BD	Timing Case Oil Seal Replacer Adaptor	4
18G 134 CM	18G 134 CM	Adaptor - Replacer Differential Bearings	4
18G 134 CN	18G 134 CN	Replacer Oil Seal Stator	4
18G 134 DH	18G 134 DH	Adaptor - Replacer Differential Bearings	4,49
18G 134 DL	18G 134 DL	Adaptor - Replacer Gearbox Rear Oil Seal	5,49
18G 134 DM	18G 134 DM	Adaptor - Replacer Front Hub Bearing Cups	5
18G 134 L	18G 134 L	Gearbox Rear Oil Seal Replacer Adaptor	5
18G 152	18G 152	Rear Hub Nut Spanner	5

## CROSS REFERENCE

		Description	Page
18G 178	L 178	Roller Clutch Assembly Ring	5,49
18G 182	L 182	Accumulator Housing Remover	6,50
18G 183	2001 L 183 A	Oil Pump Body Remover	6,50
18G 183 A	L 183 A-2A	Adaptor - Remover Oil Pump Barrel	6,50
18G 184	L 184	Oil Pump Body Replacer	6,50
18G 185	L 185 A	Dummy Layshaft	6,50
18G 186	L 186	Mainshaft Bearing Replacer	7,51
18G 191	18G 191	Bevel Pinion Setting Gauge	7,51, 72
18G 191 F	18G 191 F	Differential Gauge, Assembly Gauge - Basic Tool	7
18G 191 H	18G 191 H	Dummy Pinion	7
18G 191 M	18G 191 M	Dummy Pinion	7,51
18G 207	18G 207	Bearing Pre-Load Gauge	8
18G 207 B	18G 207 B	Pinion Pre-Load Adaptor	8
18G 251	L 188 A	Hydraulic Pressure Test Gauge	8,51
18G 251 D	18G 251 D	Pressure Test Adaptor	8
18G 251 E	18G 251 E	Pressure Test Adaptor	8
18G 257	18G 257	Circlip Pliers	9,44, 51,72
18G 258	18G 258	Rear Hub Nut Spanner	9
18G 284	18G 284	Impulse Extractor - UNF Thread - Basic Tool	9
18G 284 A	18G 284 A	Main Bearing Cap Remover Adaptor - UNF	9
18G 284 AAA	S 4235 A-2	First Motion Shaft Remover Adaptor	9,52
18G 284 AC	18G 284 AC	Main Bearing Cap Remover Adaptor	10
18G 284 AW	18G 284 AW	Adaptor - Converter - - Impulse Extractor	10
18G 284 B	18G 284 B	First Motion Shaft Adaptor Remover	10
18G 304	18G 304	Front and Rear Hub Remover Basic Tool	10

# NUMERICAL INDEX

## CROSS REFERENCE

		Description	Page
18G 304 B	18G 304 B	Bolt Adaptor 7/16" UNF	10
18G 304 F	18G 304 F	Bolt Adaptor 3/8" UNF	10
18G 304 H	18G 304 H	Hub Remover Thrust Pad	11
18G 304 J	18G 304 J	Hub Remover Thrust Pad	11
18G 304 K	18G 304 K	Hub Remover Thrust Pad	11
18G 304 M	18G 304 M	Flywheel and Clutch Remover Adaptor - early type	11
18G 304 N	18G 304 N	Flywheel and Clutch Remover Adaptor - late type	11
18G 304 N1	18G 304 N1	Stud Set - late type	12
18G 363	18G 363	Hub Remover Wire Wheels early models	12
18G 389	18G 389	Gearbox Rear Oil Seal Remover Basic Tool	12,45 52,73
18G 389 A	18G 389 A	Gearbox Rear Oil Seal Remover Adaptor	12,52
18G 389 B	18G 389 B	Gearbox Rear Oil Seal Remover Adaptor	12
18G 468	JD 23	Rubber Moulding Glazing Tool	13,45
18G 468 A	18G 468 A	Rubber Moulding Glazing Tool Adaptor	13
18G 502 A	18G 502 A	Pressure Gauge	13,45
18G 502 K	18G 502 K	Pressure Hose and Adaptor	13,45
18G 579	18G 579	First and Third Motion Shaft Bearing Replacer	13
18G 581	18G 581	Front Suspension and Idler Gear Needle Bearing Remover	14
18G 587	18G 587	Socket Spanner Swivel Ball Pin Nut	14
18G 597	18G 597	Swivel Axle Bush Reamer	14
18G 613	18G 613	Third Motion Shaft Bearing Remover	14
18G 617 A	18G 617 A	Roller Bearing Outer Rear Remover Replacer	14
18G 619 A	18G 619 A	Brake Adjusting Spanner	15,52
18G 671	18G 671	Switch Bezel Light Spanner	15
18G 673	CBW 35 B	Gearbox Cradle	15,45
18G 678	18G 678	Front Band Spacer Gauge	15

## CROSS REFERENCE

		Description	Page
18G 679	CBW 547A-50-3	Inhibitor Switch Locknut Spanner	15,46
18G 680	18G 680	Clutch Centralizer	16
18G 681	CBW 548	Torque Screwdriver Set	16,46
18G 701	18G 701	Rear Band Adjusting Tools	16
18G 702	CBW 41	Rear Clutch Piston and Seal Replacer	16,46
18G 703	18G 703	Hydrolastic Suspension Service Unit	16
18G 703 A	18G 703 A	Major Service Kit	17
18G 703 B	18G 703 B	Minor Service Kit	17
18G 707	18G 707	Steering Rack Ball Joint Spanners	17
18G 1004	18G 1004	Circlip Pliers	17,46 52,73
18G 1006 A	18G 1006 A	Swivel Axle Bush Reamer	17
18G 1016	CWG 37	Rear Clutch Spring Compressor	18,46
18G 1017	CWG 42	Front Clutch Piston and Seal Replacer	47
18G 1018	CWG 41	Rear Clutch Piston Replacer	47
18G 1024	18G 1024	Mainshaft Nut Spanner	18
18G 1027	18G 1027	Clutch Centralizer	18
18G 1032	18G 1032	Wire Wheel Hub Remover	19
18G 1039	L 201	Dummy Mainshaft	19,53
18G 1040	L 213	Oil Pump Body Key	19,53
18G 1043	18G 1043	Crankshaft Primary Gear Oil Seal	19
18G 1046	18G 1046	Engine Front Cover Centralizer	19
18G 1063	18G 1063	Remover - Steering Arm and Swivel Hub Ball Pins	20
18G 1068 B	18G 1068	Remover - Replacer Primary Driver Gear Oil Seal	20
18G 1068 A	18G 1068 A	Adaptor Set Replacer Oil Seal Converter Housing	20
18G 1086	18G 1086	Converter Remover	20

## CROSS REFERENCE

		Description	Page
18G 1088	18G 1088	Primary Gear Wrench	20
18G 1089	18G 1089	Idler and Input Gauge Set	21
18G 1089 A	18G 1089 A	Gauge Set Adaptor	21
18G 1093	18G 1093	Dummy Shaft - Forward Gear Carrier Assembly	21
18G 1094	18G 1094	Positioning Fixture Oil Pump Pipes	21
18G 1095	18G 1095	Holder - Top and Reverse Clutch Hub	21
18G 1096	18G 1096	Socket Spanner Forward Clutch Hub Nut	22
18G 1097	18G 1097	Retainer - Forward Clutch	22
18G 1098	18G 1098	Protector Sleeve Converter Output Gear	22
18G 1100	18G 1100	Drivershaft Coupling Wrench	22
18G 1102	18G 1102	Replacer - Forward Clutch Piston Seal	22
18G 1106	18G 1106	Centralizer - Governor Housing to Front Cover	23
18G 1107	CBW 42	Front Clutch Piston and Seal Replacer	23,47
18G 1108	18G 1108	Crankshaft Rear Oil Seal Protector Sleeve	23
18G 1112	18G 1112	Circlip Pliers	23,47 53,73
18G 1117	18G 1117	Pump Body Holder and Seat Remover	23
18G 1118	L 354	Oil Pump Body Socket	24,53
18G 1120	18G 1120	Replacer - Reverse Clutch Piston and Seal	24
18G 1122	18G 1122	Bearing Cup Replacer - Basic Tool	24,53
18G 1122 A	18G 1122 A	Adaptors - Replacer Front Hub Bearing Cups	24
18G 1122 D	18G 1122 D	Pinion Bearing Cup Replacer Adaptors	24,54
18G 1150	18G 1150	Piston Pin Remover - Replacer Basic Tool	25
18G 1150 A	18G 1150 A	Adaptor Remover - Replacer Piston Pin	25
18G 1150 D	18G 1150 D	Adaptor Remover - Replacer Piston Pin	25
18G 1181	18G 1181	Steering Wheel Hub Remover	25,54

# NUMERICAL INDEX

## CROSS REFERENCE

		Description	Page
18G 1192	18G 1192	Swivel Pin Socket Wrench Front End	25
18G 1197	18G 1197	Mainshaft Bearing and Speedometer Gear Replacer	26
18G 1198	18G 1198	Mainshaft Circlip Replacer	26
18G 1199	S 144 A	Mainshaft Circlip Remover	26, 54
18G 1200	18G 1200	Rear Axle Inner and Outer Oil Seals Replacer	26
18G 1201	18G 1201	Rocker - Type Switch Remover	26
18G 1202	18G 1202	Upper Arm Bush Retainer Spanner	27
18G 1203	18G 1203	First Motion Shaft Oil Seal Replacer	27, 54
18G 1205	18G 1205	Propeller Shaft Flange Wrench - Universal	27, 47, 54, 72
18G 1208	18G 1208	Dummy Layshaft	27, 55
18G 1209	18G 1209	Layshaft Needle Bearing Ring Replacer	27, 55
18G 1213	18G 1213	Clutch Lever Expander	28
<hr/>			
1001	J 2 B	Timing Chain Adjustment Wrench	34
1002	J 11 B	Shock Hydraulic Damper - Rest Spring Dismantling Adaptor	34
1003	J 15	Rear Hub Master Spacer and Bearing Replacer	34
1004	J 25	Rear Camber Set Links	34
1005	J 39	Jackshaft Sprocket Retaining Tool	34
1006	J 6118 C	Valve Spring Compressor	35
1007	JD 7 A	Hub Remover Wire Wheel	35
1008	JD 10	Power Steering Test Gauge	35
1009	JD 10-2	Adaptor Power Steering	35
1010	JD 17 B	Rear Oil Seal Pre-Sizing Tool	35
1011	JD 36	Rack Alignment Tool	36



# NUMERICAL INDEX

## CROSS REFERENCE

		Description	Page
1012	JD 38	Chain Damper Alignment Jig	36
1013	JD 40	Camshaft Sprocket Retaining Tool	36
1014	JD 41	Cylinder Liner Retaining Tool	36
1015	JD 42	Timing Chain Tensioner Retractor Tool	36
1016	JD 42-1	Support Plate	37
1017	JD 42-2	Angle Key	37
1018	JD 43	Torsion Bar Preload Tool	37
1019	CBW 33	Mainshaft End Float Gauge	37
1020	CBW 34	Front Band Spacer Gauge	28, 37
1022	SA 362	Drive Shaft Alignment Jig	38
1023	CBW 547A-50-2	Rear Servo Adjuster Adaptor	38
1024	CBW 548-2	Front Servo Adjuster Adaptor	38
1025	CBW 548-2A	Front Servo Adjuster Flex	38
1026	C 3993	Valve Timing Gauge Tool	38
1027	SL 3	Pinion Setting Gauge	39
1028	SL 4	Pinion Oil Seal Replacer	39
1030	SL 14-1	Pinion Bearing Cone Remover - Replacer	39
1031	SL 14-3	Adaptor Differential Bearings	39
1032	SL 550-1	Differential Bearing Cone Replacer	39
1033	SL 550-4	Pinion Outer Bearing Cup Replacer	40
1034	SL 550-5	Pinion Inner Bearing Cup Replacer	40
1035	ZJ 102	XJ Rear Camber Setting Links	40
1036	ZJ 103	Spacer for Camber	40
1037	ZJ 105	Pozi-Drive Socket No.2	28, 40 55, 74
1038	ZJ 106	Pozi-Drive Socket No.3	28, 41 55, 74



# NUMERICAL INDEX

## CROSS REFERENCE

		Description	Page
1039	ZJ 107	Pozi-Drive Socket No.4	28, 41 55, 74
1040	ZJ 108	3/16" Hex Key Socket	41
1041	ZJ 109	Adaptor Automatic Pressure Gauge	29, 41
1042	ZP 1007	Torsion Bar Setting Tool	41
1043	7840	Brake Caliper Retractor	42
1058		Power Steering Rack Center Pin	42
2001	L 183 A 18G 183	Pump Barrel Remover Main Tool	6, 50
2002	L 183 A-1	Adaptor	56
2003	L 206 A	Oil Pump Body Replacer	56
2004	M 70	Pinion Bearing Outer Cup Replacer	56
2005	M 84 B	Pinion Bearing Setting Gauge Main Tool	56
2006	M 84 B-1	Pinion and Dummy Bearing Set	56
2007	M 84 B-4	Dummy Pinion Height Spacer	57
2008	M 86 C	Rear Hub Remover	57
2009	MS 51	Plastic Hood Fastener - Replacer	57
2010	NPN 2-95 or S 353	Carburetor Adjusting Tool	42, 57
2014	S 69 B	Gear Box Main Shaft Circlip Remover	57
2015	S 98 A	Pre-Load Gauge	58
2016	S 101	Differential Case Spreader Main Tool	58
2017	S 101-1	Differential Case Spreader Adaptor	58
2018	S 108	Pinion Bearing Height Setting Gauge	58
2019	S 109 C	Rear Hub Remover	58
2020	S 123 A	Pinion Bearing Outer Cup Remover	55
2021	S 124	Pinion Bearing Outer Cup Replacer	59
2022	S 145	Gearbox Main Shaft Circlip Remover	59

# NUMERICAL INDEX

## CROSS REFERENCE

			Description	Page
2023	S 167 A		Circlip Installer	59
2024	S 300 A		Rear Hub Needle Bearing Remover - Replacer	59
2025	S 304		Rear Hub Bearing Replacer	60
2026	S 306		Discontinued, replaced by 18G 619 A	
2027	S 314		Mainshaft Ball Bearing Replacer	60
2028	S 316		Pinion Holder Adaptor	60
2029	S 317		Rear Hub Adjustment Nut Wrench	60
2030	S 318		Halfshaft Assembly Nut Wrench	60
2031	S 320		Front Suspension Spring Clips	61
2032	S 322		Vertical Link Oil Seal Replacer	61
2033	S 324		Outer Hub Bearing and Vertical Link Replacer	61
2034	S 325		Hub End Float Gauge	61
2035	S 328		Rotoflex Clamp	61
2036	S 335		Crank Shaft Oil Seal Centralizer	62
2038	S 342		Vertical Link Remover	62
2039	S 349		Distributor Wrench	62
2040	S 350		Cylinder Head Stud Remover - Replacer	62
2041	S 4221 A		Hand Press	29, 42 62, 72
2041/1	18G 47 C-Z1 or S 4221 A-Z1	Adaptor Reducing Ring		2, 44 48, 73
2042	S 352		Valve Spring Compressor Adaptor	63
2043	S 4221 A-4A		Pinion Bearing Cone Replacer - Remover	63
2045	S 4221 A-7B		Inner Axle Shaft Bearing Remover - Replacer Adaptor	63
2046	S 4221 A-8C		Differential Bearing Remover Adaptor	63
2047	S 4221 A-10		Differential Bearing Remover - Replacer Adaptor	63
2048	S 4221 A-11		Pinion Bearing Cone Remover - Replacer Adaptor	64

**NUMERICAL INDEX**

## CROSS REFERENCE



		Description	Page
2049	S 4221 A-14	Rear Hub Bearing Remover Adaptor	64
2050	S 4221 A-15A	Gearbox Ball Race Remover - Replacer Adaptor	64
2051	S 4221 A-16	Outer Taper Bearing Remover - Replacer Adaptor	64
2052	S 4221 A-17	Pinion Head Bearing Remover - Replacer Adaptor	29, 64
2053	S 4221 A-19 18G 47 BG	Gearbox Mainshaft Ball Race Remover - Replacer Adaptor	2, 48
2054	S 4235 A	Impact Remover	65
2055	S 4235 A-10	Water Pump Assembly Remover	65
2056	ZT 111	Windshield/Rear Window Chrome Moulding Installer	65
2058	L 401 A	Dashpot Sleeve & Relief Valve Body Remover	29, 65
2059	L 402	Adaptor	29, 65
2071	L 188 A-2	Pressure Test Adaptor	30, 66
3001	243 241	Protection Cap for Gearbox Output Shaft	68
3002	248 877	Wrench for Locking Door Handle	68
3003	270 304	Guide for Fitting Rear Main Bearing Oil Seal	68
3004	274 400	Drift for Valve Guide Remover (Inlet)	68
3005	274 401	Drift for Valve Guide Removal (Exhaust)	68
3006	276 102	Valve Spring Compressor	69
3007	530 105	Spanner for Differential Overhaul	69
3008	600 000	Drop Arm Extractor	69
3009	600 300	Double Ended Spanner for Gearbox Mainshaft Nut	69
3010	600 536	Tool for Compressing Steering Relay Spring	69
3011	600 959	Drift for Exhaust Valve Guide Replacement	70
3012	601 508	Drift for Valve Guide Replacement (Inlet)	70
3013	601 763	Ball Joint Removal Tool	70
3014	605 004	Setting Gauge for Differential Pinion Setting	70

# NUMERICAL INDEX

## CROSS REFERENCE

		Description	Page
3015	605 022	Clutch Plate Mandrel	70
3016	605 862	Extractor for Transfer Box Intermediate Shaft	71
3017	605 927	Spanner for Carburetor Adjustment	30,71
3018	606 328	Front Brake Band Adjustment Tool	71
3019	606 435	Spanner for Hub Adjustment	71
4012		Crankshaft Pulley Holding Wrench	30
4013	HAC 61	S.U. Carburetor Piston Loading Tool	30
4014	HAC 67	Hexagonal Knockoff Wrench	30,66
4015	HAC 68 or ZMG 110	Wire Wheel Hub Grease Cap Remover	31
4016	HAC 800	Engine Stand	31
4017	HAC 801	Fixture	31
4018	HAC 802	Adaptor "A"	31
4019	HAC 803	Wheel Base for Stand	31
4020	HAC 804	Adaptor "B"	32
4021	HAC 804 D	Bolt Set for Engine Adaptor "B"	32
5001	SRD 380	Instrument Tester	32,43,66,74
5002		Oil Filter Remover Wrench	32,66
5003	HAC 60	Synchro Check Instrument	33,43,66
5004	HAC 69 or Z 104	Valve Spring Compressor and Keeper Remover - Replacer	33,43,67,74
5005		Flaring Tool	33,43,67,75
C 3993	1026	Valve Timing Gauge Tool	38
CBW 33	1019	Mainshaft End Float Gauge	37
CBW 34	1020	Front Band Spacer Gauge	28,37

## CROSS REFERENCE

			Description	Page
CBW 35 B	18G 673		Bench Cradle	15,45
CBW 41	18G 702		Rear Clutch Piston and Seal Replacer	16,46
CBW 42	18G 1107		Front Clutch Piston and Seal Replacer	23,47
CBW 547A-50-2	1023		Rear Servo Adjustment Adaptor	38
CBW 547A-50-3	18G 679		Inhibitor Switch Locknut Spanner	15,46
CBW 548	18G 681		Torque Screwdriver Set	16,46
CBW 548-2	1024		Front Servo Adjuster Adaptor	38
CBW 548-2A	1025		Front Servo Adjuster Flex	38
CWG 37	18G 1016		Rear Clutch Spring Compressor	18,46
CWG 41	18G 1018		Rear Piston Clutch Replacer	47
CWG 42	18G 1017		Front Clutch Piston and Seal Replacer	47
HAC 60	5003		Synchro Check Instrument	33,43 66
HAC 61	4013		S.U. Carburetor Piston Loading Tool	30
HAC 67	4014		Hexagonal Knockoff Wrench	30,66
HAC 68	4015 or ZMG 110		Wire Wheel Hub Grease Cap Remover	31
HAC 69	5004 or Z 104		Valve Spring Compressor and Keeper Remover - Replacer	33,43 67,74
HAC 800	4016		Engine Stand	31
HAC 801	4017		Fixture	31
HAC 802	4018		Adaptor "A"	31
HAC 803	4019		Wheel Base for Stand	31
HAC 804	4020		Adaptor "B"	32
HAC 804 D	4021		Bolt Set for Engine Adaptor "B"	32
J 2 B	1001		Timing Chain Adjustment Wrench	34

**NUMERICAL INDEX**

## CROSS REFERENCE



		Description	Page
J 11 B	1002	Shock Hydraulic Damper - Rest Spring Dismantling Adaptor	34
J 15	1003	Rear Hub Master Spacer and Bearing Replacer	34
J 25	1004	Rear Camber Set Links	34
J 39	1005	Jackshaft Sprocket Retaining Tool	34
J 6118 C	1006	Valve Spring Compressor	35
JD 7 A	1007	Hub Remover Wire Wheel	35
JD 10	1008	Power Steering Test Gauge	35
JD 10-2	1009	Adaptor Power Steering	35
JD 17 B	1010	Rear Oil Seal Pre-Sizing Tool	35
JD 23	18G 468	Weatherstrip Fitting Tool	13, 45
JD 36	1011	Rack Alignment Tool	36
JD 38	1012	Chain Damper Alignment Jig	36
JD 40	1013	Camshaft Sprocket Retaining Tool	36
JD 41	1014	Cylinder Liner Retaining Tool	36
JD 42	1015	Timing Chain Tensioner Retractor Tool	36
JD 42-1	1016	Support Plate	37
JD 42-2	1017	Angle Key	37
JD 43	1018	Torsion Bar Preload Tool	37
M 70	2004	Pinion Bearing Outer Cup Replacer	56
M 84 B	2005	Pinion Bearing Setting Gauge Main Tool	56
M 84 B-1	2006	Pinion and Dummy Bearing Set	56
M 84 B-4	2007	Dummy Pinion Height Spacer	57
M 86 C	2008	Rear Hub Remover	57

# NUMERICAL INDEX

## CROSS REFERENCE

		Description	Page
MS 51	2009	Plastic Hood Fastener - Replacer	57
NPN 2-95	2010 or S 353	Carburetor Adjusting Tool	42, 57
L 178	18G 178	Freewheel Assembly Ring	5, 49
L 182	18G 182	Accumulator Piston Housing Remover	6, 50
L 183 A	2001 18G 183	Pump Barrel Remover Main Tool	6, 50
L 183 A-1	2002	Adaptor	56
L 183 A-2A	18G 183 A	Adaptor	6, 50
L 184	18G 184	Oil Pump Body Replacer	6, 50
L 185 A	18G 185	Dummy Drive Shaft	6, 50
L 186	18G 186	Mainshaft Bearing Replacer	7, 51
L 188 A	18G 251	Hydraulic Test Gauge	8, 51
L 188 A-2	2071	Pressure Test Adaptor	30, 66
L 201	18G 1039	Dummy Drive Shaft	19, 53
L 206 A	2003	Oil Pump Body Replacer	56
L 213	18G 1040	Oil Pump Body Key	19, 53
L 354	18G 1118	Oil Pump Lug Spanner	24, 53
L 401 A	2058	Dashpot Sleeve & Relief Valve Body Remover	29, 65
L 402	2059	Adaptor	29, 65
S 69 B	2014	Gear Box Main Shaft Circlip Remover	57
S 98 A	2015	Pre-Load Gauge	58
S 101	2016	Differential Case Spreader Main Tool	58
S 101-1	2017	Differential Case Spreader Adaptor	58

# NUMERICAL INDEX

## CROSS REFERENCE

		Description	Page
S 101/23	18G 131 E	Differential Case Spreader Adaptor	3, 49
S 108	2018	Pinion Bearing Height Setting Gauge	58
S 109 C	2019	Rear Hub Remover	58
S 123 A	2020	Pinion Bearing Outer Cup Remover	59
S 124	2021	Pinion Bearing Outer Cup Replacer	59
S 144 A	18G 1199	Gearbox Mainshaft Circlip Remover	26, 54
S 145	2022	Gearbox Mainshaft Circlip Remover	59
S 167 A	2023	Circlip Installer	59
S 300 A	2024	Rear Hub Needle Bearing Remover - Replacer	59
S 304	2025	Rear Hub Bearing Replacer	60
S 306	2026	Discontinued Replaced by 18G 619 A	
S 314	2027	Mainshaft Ball Bearing Replacer	60
S 316	2028	Pinion Holder Adaptor	60
S 317	2029	Rear Hub Adjusting Nut Wrench	60
S 318	2030	Halfshaft Assembly Nut Wrench	60
S 320	2031	Front Suspension Spring Clips	61
S 322	2032	Vertical Link Oil Seal Replacer	61
S 324	2033	Outer Hub Bearing and Vertical Link Replacer	61
S 325	2034	Hub End Float Gauge	61
S 328	2035	Rotoflex Clamp	61
S 335	2036	Crank Shaft Oil Seal Centralizer	62
S 342	2038	Vertical Link Remover	62
S 349	2039	Distributor Wrench	62
S 350	2040	Cylinder Head Stud Remover - Replacer	62
S 352	2042	Valve Spring Compressor Adaptor	63



# NUMERICAL INDEX

## CROSS REFERENCE

			Description	Page
S 353		2010 or NPN 2-95	Carburetor Adjusting Tool	42, 57
S 4221 A		2041	Hand Press	29, 42, 63, 72
S 4221 A-Z1		2041/1 or 18G 47 C-Z1	Adaptor Reducing Ring	2, 44, 48, 73
S 4221 A-4A		2043	Pinion Bearing Cone Replacer - Remover	63
S 4221 A-7B		2045	Inner Axle Shaft Bearing Remover - Replacer Adaptor	63
S 4221 A-8C		2046	Differential Bearing Remover Adaptor	63
S 4221 A-10		2047	Differential Bearing Remover - Replacer Adaptor	63
S 4221 A-11		2048	Pinion Bearing Cone Remover - Replacer Adaptor	64
S 4221 A-14		2049	Rear Hub Bearing Remover Adaptor	64
S 4221 A-15A		2050	Gearbox Ball Race Remover - Replacer Adaptor	64
S 4221 A-16		2051	Outer Taper Bearing Remover - Replacer Adaptor	64
S 4221 A-17		2052	Pinion Head Bearing Remover - Replacer Adaptor	29, 64
S 4221 A-19		2053 18G 47 BG	Gearbox Mainshaft Ball Race Remover - Replacer Adaptor	2, 48
S 4235 A		2054	Impact Remover	65
S 4235 A-2	18G 284 AAA		Constant Pinion Remover Adaptor	9, 52
S 4235 A-10		2055	Water Pump Assembly Remover	65
<hr/>				
SA 362		1022	Drive Shaft Alignment Jig	38
<hr/>				
SL 1 A	18G 131 C		Gear Carrier Stretcher	3, 44 72
SL 3		1027	Pinion Setting Gauge	39
SL 4		1028	Pinion Oil Seal Replacer	39
SL 14-1		1030	Pinion Bearing Cone Remover - Replacer	39
SL 14-3		1031	Adaptor Differential Bearings	39
SL 550-1		1032	Differential Bearing Cone Replacer	39



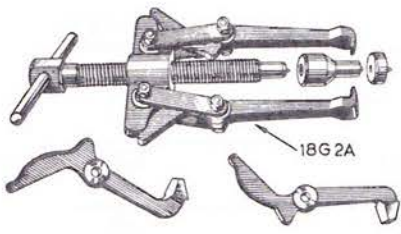
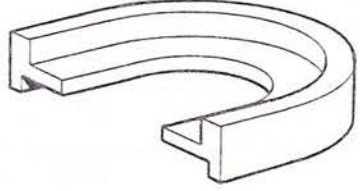
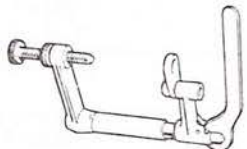
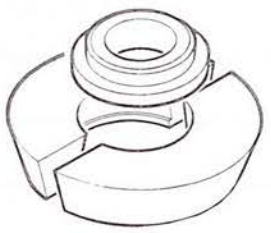
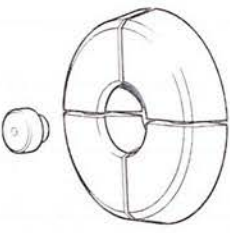
# NUMERICAL INDEX

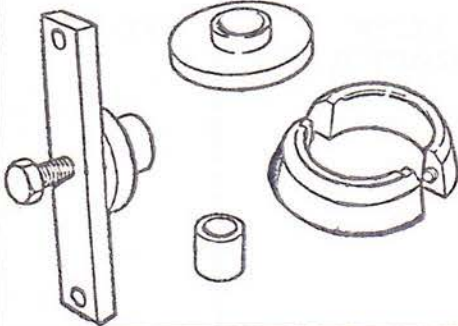
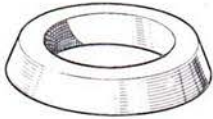

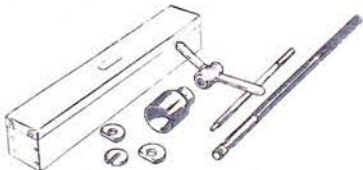

## CROSS REFERENCE



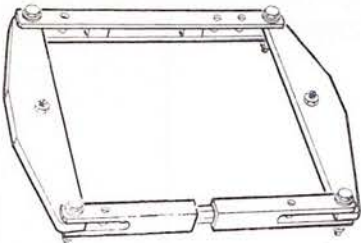
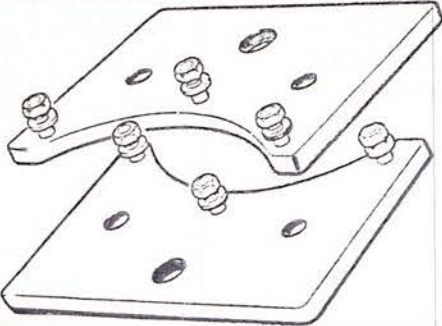




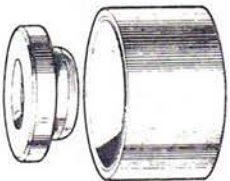

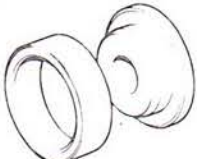
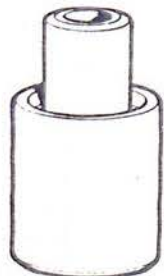
		Description	Page
SL 550-4	1033	Pinion Outer Bearing Cup Replacer	40
SL 550-5	1034	Pinion Inner Bearing Cup Replacer	40
SRD 380	5001	Instrument Tester	32,43 66,74
Z 104	5004 or HAC 69	Valve Spring Compressor and Keeper Replacer	33,43 67,74
ZJ 102	1035	XJ Rear Camber Setting Links	40
ZJ 103	1036	Spacer for Camber	40
ZJ 105	1037	Pozi-Drive Socket No.2	28,40 55,74
ZJ 106	1038	Pozi-Drive Socket No.3	28,41 55,74
ZJ 107	1039	Pozi-Drive Socket No.4	28,41 55,74
ZJ 108	1040	3/16" Hex Key Socket Tool for Distributor	41
ZJ 109	1041	Adaptor Automatic Pressure Gauge	29,41
ZMG 110	4015 or HAC 68	Wire Wheel Hub Grease Cup Remover	31
ZP 1007	1042	Torsion Bar Setting Tool	41
ZT 111	2056	Windshield/Rear Window Chrome Moulding Installer	65
550	18G 134	Bearing and Oil Seal Replacer Basic Tool	3,44, 49,71
7840	1043	Brake Caliper Retractor	42
243 241	3001	Protection Cap for Gearbox Output Shaft	68
248 877	3002	Wrench for Locking Door Handle	68
270 304	3003	Guide for Fitting Rear Main Bearing Oil Seal	68
274 400	3004	Drift for Valve Guide Removal	68

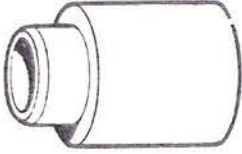

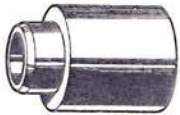

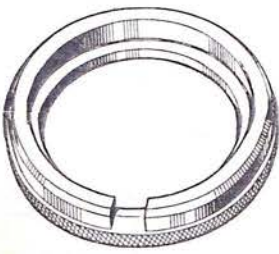


	TOOL NO.	DESCRIPTION	MODELS
	18G 2	CRANKSHAFT GEAR, PULLEY AND PROPELLER SHAFT FLANGE REMOVER  Engine Steering	ALL
			other makes
	18G 2 E	ADAPTOR REMOVER - STEERING WHEEL  Steering	MARINA
	18G 45	VALVE SPRING COMPRESSOR  Engine	ALL
	18G 47 AJ	BEVEL PINION BEARING REMOVER REPLACER ADAPTOR Utilised to remove Propeller Shaft Center Bearing  Use with S 4221 A Rear Axle 2041	MARINA
	18G 47 BD	DIFFERENTIAL BEARING ADAPTOR REMOVER  Use with S 4221 A Press 2041  Rear Axle	MARINA
			other makes
			TRIUMPH


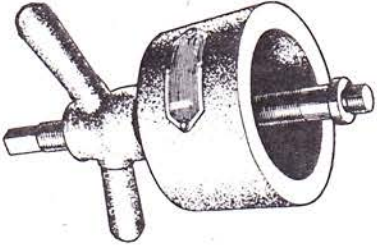



	TOOL NO.	DESCRIPTION	MODELS
	18G 47 BG	ADAPTOR SET REMOVER/REPLACER MAINSHAFT BEARING AND SPEEDO GEAR 2053 or S 4221 A-19  Use with 2041 Press S 4221 A Gearbox	MARINA  other makes TRIUMPH
	18G 47 C-Z1	BEARING REMOVER BASIC TOOL ADAPTOR RING  2041-1 or S 4221 A-Z1  Part of Press 2041 Gearbox	MARINA  other makes JAGUAR TRIUMPH LAND ROVER
	18G 69	OIL PUMP RELEASE VALVE GRINDING-IN TOOL  Engine	MARINA B
	18G 124 A	CAMSHAFT LINER - REMOVER/REPLACER - BASIC TOOL  Engine	MARINA B
	18G 124 B	CAMSHAFT LINER - REMOVER/REPLACER - ADAPTOR  Engine	MARINA B


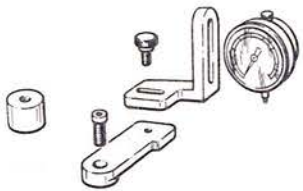
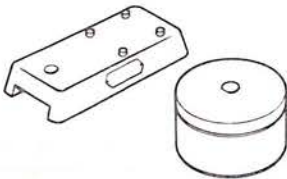
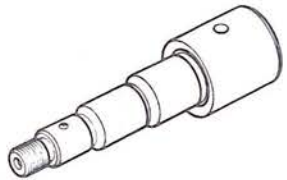
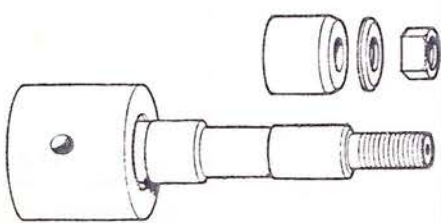
	TOOL NO.	DESCRIPTION	MODELS
	18G 124 K	CAMSHAFT LINER REMOVER ADAPTOR  Engine	MARINA B
	18G 124 M	CAMSHAFT LINER REMOVER ADAPTOR  Engine	MARINA B
	18G 131 C	REAR AXLE CASING STRETCHER  SL 1 A  Rear Axle	B  other makes  JAGUAR LAND ROVER
	18G 131 E	ADAPTORS - REAR AXLE CASING STRETCHER  S 101/23  Part of 2016 S 101 Rear Axle	MARINA  other makes  TRIUMPH
	18G 134	BEARING AND OIL SEAL REPLACER BASIC TOOL 550  Rear Axle Engine Gearbox	ALL  other makes JAGUAR TRIUMPH LAND ROVER

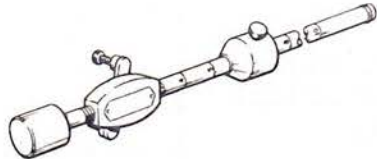
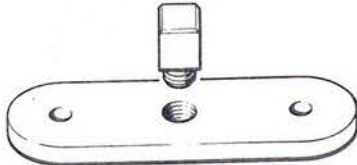
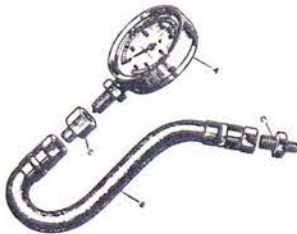
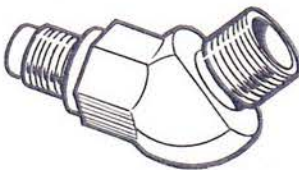

	TOOL NO.	DESCRIPTION	MODELS
	18G 134 BC	CRANKSHAFT PRIMARY GEAR OIL SEAL REPLACER ADAPTOR  Engine	AMERICA
	18G 134 BD	TIMING CASE OIL SEAL REPLACER ADAPTOR  Engine	ALL
	18G 134 CM	ADAPTOR-REPLACER DIFFERENTIAL BEARINGS  Use with 18G 134  Rear Axle	B
	18G 134 CN	REPLACER OIL SEAL STATOR  Use with 18G 134  Automatic Transmission	AMERICA
	18G 134 DH	ADAPTOR - REPLACER DIFF. BEARING  Use with 18G 134 and S 4221 A Press  Rear Axle	MARINA  <hr/> other makes <hr/> TRIUMPH

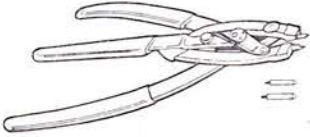



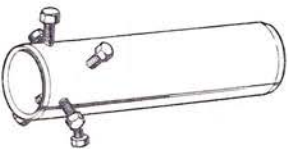
	TOOL NO.	DESCRIPTION	MODELS
	18G 134 DL	ADAPTOR - REPLACER GEARBOX REAR OIL SEAL  Use with 18G 134  Gearbox	MARINA  other makes  TRIUMPH
	18G 134 DM	ADAPTOR - REPLACER FRONT HUB BEARING CUPS  Use with 18G 134 and 2041 Press S 4221 A  Hubs	MARINA
	18G 134 L	GEARBOX REAR OIL SEAL REPLACER ADAPTOR  Use with 18G 134  Gearbox	MIDGET
	18G 152	REAR HUB NUT SPANNER  Rear Axle Hub	MIDGET B
	18G 178	ROLLER CLUTCH ASSEMBLY RING  L 178  Overdrive, all	ALL  other makes  TRIUMPH


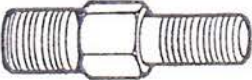

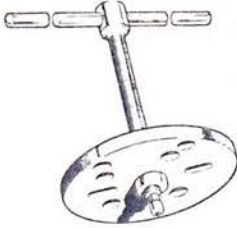






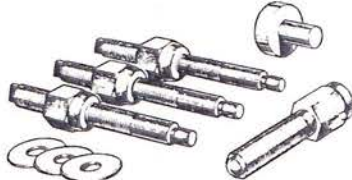
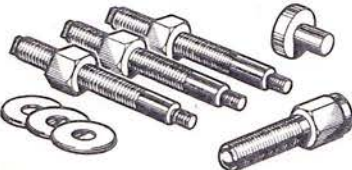
	TOOL NO.	DESCRIPTION	MODELS
	18G 182	ACCUMULATOR HOUSING REMOVER  L 182  Overdrive A Type	A Type  other makes TRIUMPH
	18G 183	OIL PUMP BODY REMOVER 2001 L 183 A  A & D Type For use on the Laycock overdrive unit.	A & D Type  other makes TRIUMPH
	18G 183 A	ADAPTOR-REMOVER OIL PUMP BARREL L 183 A-2A  Overdrive D Type Use with the centre spindle and wing nut from 18G 183	D Type  other makes TRIUMPH
	18G 184	OIL PUMP BODY REPLACER  L 184  Overdrive A Type	A Type  other makes TRIUMPH
	18G 185	DUMMY LAYSHAFT  L 185 A  Essential when rebuilding the overdrive unit.  Overdrive, A & LH Type	MGB MG  other makes TRIUMPH

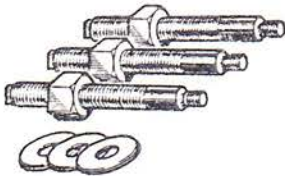
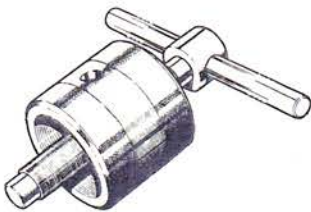



	TOOL NO.	DESCRIPTION	MODELS
	18G 186	MAINSHAFT BEARING REPLACER L 186  Overdrive A Type	A Type
			other makes TRIUMPH
	18G 191	BEVEL PINION SETTING GAUGE  Rear Axle	MARINA MIDGET B
			other makes TRIUMPH LAND ROVER
	18G 191 F	DIFFERENTIAL GAUGE ASSEMBLY GAUGE-BASIC TOOL  Rear Axle	B
	18G 191 H	DUMMY PINION  Rear Axle	B
	18G 191 M	DUMMY PINION  Rear Axle  Use with 18G 191	MARINA
			other makes TRIUMPH

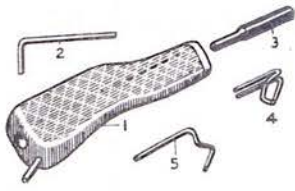
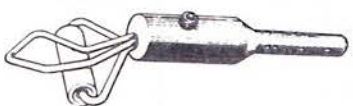

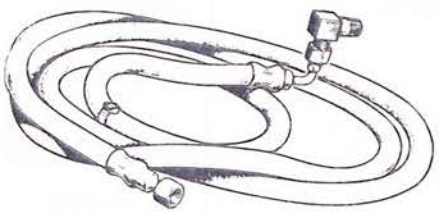
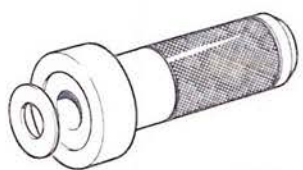
	TOOL NO.	DESCRIPTION	MODELS
	18G 207	BEARING PRE-LOAD GAUGE  Rear Axle	ALL
	18G 207 B	PINION PRE-LOAD ADAPTOR  Rear Axle Use with 18G 207	MARINA
	18G 251	HYDRAULIC PRESSURE TEST GAUGE  L 188 A  Overdrive, All	ALL  other makes TRIUMPH
	18G 251 D	PRESSURE TEST ADAPTOR  Overdrive D Type  Use with 18G 251	D
	18G 251 E	PRESSURE TEST ADAPTOR  Overdrive LH Type  Use with 18G 251	LH Type

	TOOL NO.	DESCRIPTION	MODELS
	18G 257	CIRCLIP PLIERS (large)  These pliers will accomodate circlips up to 6" dia.  Basic tool	ALL
			other makes
	18G 258	REAR HUB NUT SPANNER   Rear Axle Hub	HEALEY 3000
	18G 284	IMPULSE EXTRACTOR - UNF THREAD - BASIC TOOL Engine, Gearbox Used with a variety of adaptors. Will remove the most difficult main bearing cap.	ALL
	18G 284 A	MAIN BEARING CAP REMOVER ADAPTOR UNF   Use with 18G 284  Engine	B
	18G 284 AAA	FIRST MOTION SHAFT REMOVER ADAPTOR S 4235 A-2  Use with 18G 284 18G 284 AW  Gearbox	MARINA   other makes  TRIUMPH

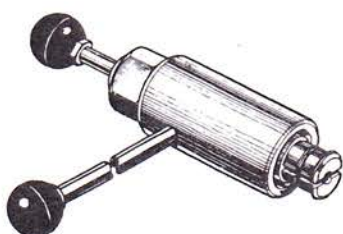
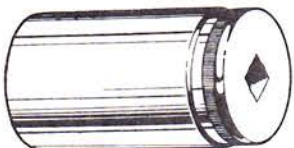


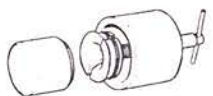
	TOOL NO.	DESCRIPTION	MODELS
	18G 284 AC	MAIN BEARING CAP REMOVER ADAPTOR  Engine	B
	18G 284 AW	ADAPTOR - CONVERTER - IMPULSE EXTRACTOR  Used to convert adaptor 18G 284 AAA to suit 18G 284  Gearbox	MARINA
	18G 284 B	FIRST MOTION SHAFT ADAPTOR REMOVER  Use with 18G 284  Gearbox	AMERICA MG 1100
	18G 304	FRONT AND REAR HUB REMOVER BASIC TOOL	ALL
	18G 304 B	BOLT ADAPTOR 7/16" UNF Use with 18G 304 Hub	B MIDGET
	18G 304 F	BOLT ADAPTOR 3/8" UNF Use with 18G 304 Hub	MARINA


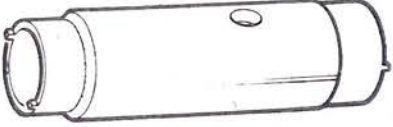
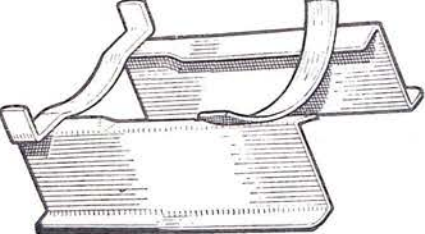
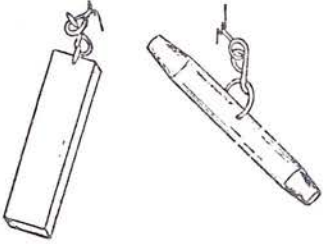
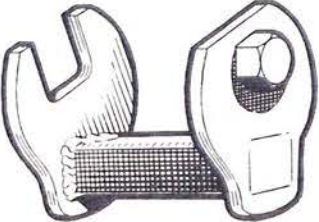
	TOOL NO.	DESCRIPTION	MODELS
	18G 304 H	HUB REMOVER THRUST PAD  Hub  Use with 18G 304	MIDGET B
	18G 304 J	HUB REMOVER THRUST PAD  Hub  Use with 18G 304	MGB MGC
	18G 304 K	HUB REMOVER THRUST PAD  Hub  Use with 18G 304	HEALEY 3000
	18G 304 M	FLYWHEEL AND CLUTCH REMOVER ADAPTOR - early type  Clutch	MG 1100
	18G 304 N	FLYWHEEL AND CLUTCH REMOVER ADAPTOR - late type  Clutch	AMERICA MG 1100


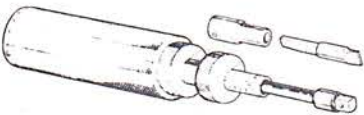
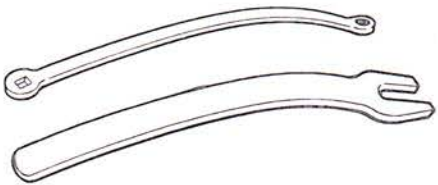


	TOOL NO.	DESCRIPTION	MODELS
	18G 304 N1	STUD SET INCLUDES NUTS AND WASHERS - late type  Clutch	AMERICA MG
	18G 363	HUB REMOVER - WIRE WHEELS (12 T.P.I.) early models Will remove both left and right hand hubs by reversing ends of tool. See also 18G 1032	MIDGET B HEALEY 3000
	18G 389	GEARBOX REAR OIL SEAL REMOVER BASIC TOOL  Refer to adaptors for application  Gearbox	ALL  other makes  ALL
	18G 389 A	GEARBOX REAR OIL SEAL REMOVER ADAPTOR  Use with 18G 389	MARINA MIDGET  other makes  TRIUMPH
	18G 389 B	GEARBOX REAR OIL SEAL REMOVER ADAPTOR  Use with 18G 389	B

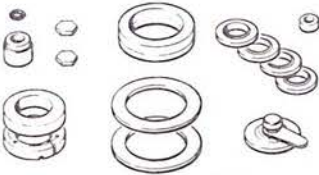


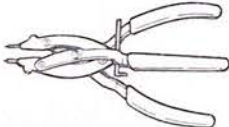

	TOOL NO.	DESCRIPTION	MODELS
	18G 468	RUBBER MOULDING GLAZING TOOL JD 23 A tool for fitting the rubber sealing strip to the wind- screen.  Body	MARINA B
			other makes JAGUAR
	18G 468 A	RUBBER MOULDING GLAZING TOOL ADAPTOR  Body  Use with 18G 468	MARINA
	18G 502 A	PRESSURE GAUGE  Automatic Transmission	ALL
			other makes JAGUAR
	18G 502 K	PRESSURE HOSE AND ADAPTOR  Use with 18G 502 A and suitable tach- ometer. Automatic Transmission	MARINA AMERICA
			other makes JAGUAR
	18G 579	FIRST AND THIRD MOTION SHAFT BEARING REPLACER  Gearbox	AMERICA


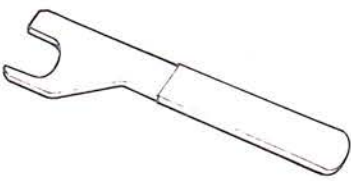



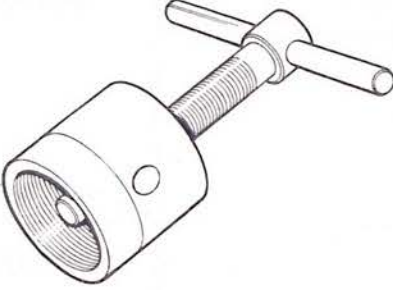

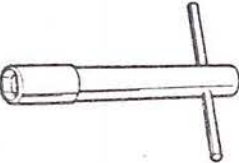
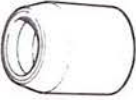

	TOOL NO.	DESCRIPTION	MODELS
	18G 581	FRONT SUSPENSION AND IDLER GEAR NEEDLE BEARING REMOVER  Front Suspension & Gearbox	1100 B
	18G 587	SOCKET SPANNER SWIVEL BALL PIN NUT Basic tool Use for final drive gear nut. On baulk ring type gearboxes. Also fits flywheel retaining bolt.	ALL
	18G 597	SWIVEL AXLE BUSH REAMER  Stepped pins 781 in. - .908 in. dia.  Front Suspension	B
	18G 613	THIRD MOTION SHAFT BEARING REMOVER  Gearbox	AMERICA MG 1100
	18G 617 A	ROLLER BEARING OUTER REAR REMOVER - REPLACER  To remove bearing race of 1st motion shaft in flywheel housing.  Gearbox	AMERICA MG 1100

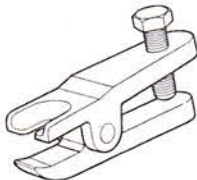
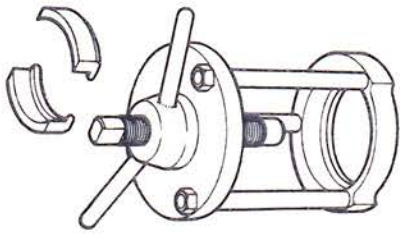

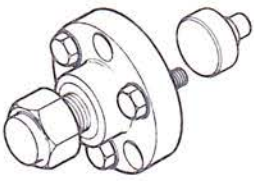
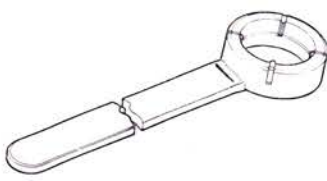
	TOOL NO.	DESCRIPTION	MODELS
	18G 619 A	BRAKE ADJUSTING SPANNER  Brakes	ALL
			other makes TRIUMPH
	18G 671	SWITCH BEZEL LIGHT SPANNER  Use to remove the bezel nuts on ignition and lighting switches.  Body, early type	ALL
	18G 673	GEARBOX CRADLE  Necessary to support the casing when working on the bench  CBW 35 B  Automatic Transmission	MARINA
			other makes JAGUAR
	18G 678	FRONT BAND SPACER GAUGE  Use with 18G 681  See also CBW 34 1020  Automatic Transmission	MARINA
			other makes JAGUAR
	18G 679	INHIBITOR SWITCH LOCKNUT WRENCH  CBW 547 A-50-3  Automatic Transmission	MARINA
			other makes JAGUAR

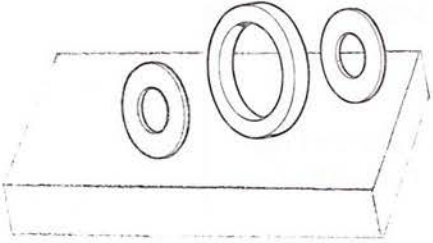
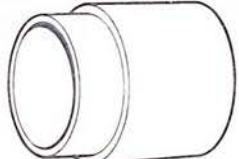
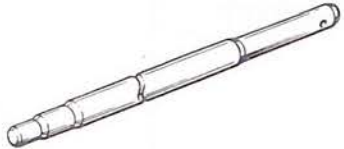
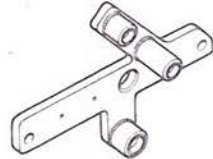
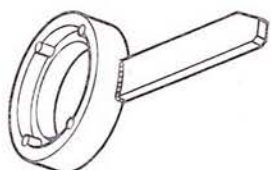
	TOOL NO.	DESCRIPTION	MODELS
	18G 680	CLUTCH CENTRALIZER  Clutch, early type	B
	18G 681	TORQUE SCREWDRIVER SET <i>TORQUE ADJUSTABLE FROM 0 TO 75 INCH LBS.</i> CBW 548  Automatic Transmission	MARINA <hr/> other makes JAGUAR
	18G 701	REAR BAND ADJUSTING TOOLS  Automatic Transmission	MARINA
	18G 702	REAR CLUTCH PISTON AND SEAL REPLACER  CBW 41  Automatic Transmission	MARINA <hr/> other makes JAGUAR
	18G 703	HYDROLASTIC SUSPENSION SERVICE UNIT  Suspension Basic tool	AMERICA MG 1100

	TOOL NO.	DESCRIPTION	MODELS
	18G 703 A	<b>MAJOR SERVICE KIT</b>  Complete set gland seals and gaskets to service both pumps and connectors.  Suspension  Service kit for 18G 703	
	18G 703 B	<b>MINOR SERVICE KIT</b>  To service connectors only.  Service kit for 18G 703  Suspension	
	18G 707	<b>STEERING RACK BALL JOINT SPANNERS</b>          Steering	MARINA
	18G 1004	<b>CIRCLIP PLIERS (small)</b>    For various applications.  Basic tool	ALL  <hr/> other makes <hr/> ALL
	18G 1006 A	<b>SWIVEL AXLE BUSH REAMER</b>       Front Suspension	MIDGET


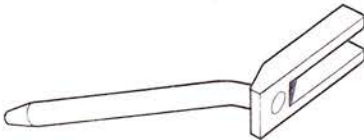

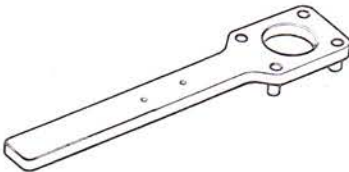

	TOOL NO.	DESCRIPTION	MODELS
	18G 1016	REAR CLUTCH SPRING COMPRESSOR  CWG 37  Automatic Transmission	MARINA   other makes JAGUAR
	18G 1024	MAINSHAFT NUT SPANNER   Gearbox	B
	18G 1027	CLUTCH CENTRALIZER   Clutch, late type	B

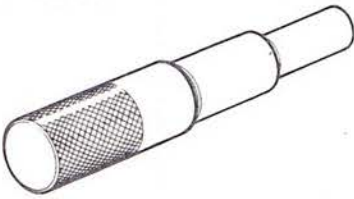




	TOOL NO.	DESCRIPTION	MODELS
	18G 1032	<p>WIRE WHEEL HUB REMOVER</p> <p>8 threads per inch Hub, late type</p> <p>Removes both right and left hand hubs. Also see 18G 363</p>	B MIDGET
	18G 1039	<p>DUMMY MAINSHAFT</p> <p>L 201</p> <p>Essential when rebuilding the overdrive unit. Overdrive, D Type</p>	<p>D Type</p> <hr/> <p>other makes</p> <p>TRIUMPH</p>
	18G 1040	<p>OIL PUMP BODY KEY</p> <p>L 213</p> <p>Overdrive, D Type</p>	<p>D Type</p> <hr/> <p>other makes</p> <p>TRIUMPH</p>
	18G 1043	<p>CRANKSHAFT PRIMARY GEAR OIL SEAL</p> <p>For use when fitting the flywheel housing to prevent the clutch splines on the crankshaft primary gear from damaging the oil seal. Engine</p>	AMERICA MG 1100
	18G 1046	<p>ENGINE FRONT COVER CENTRALIZER</p> <p>Engine</p>	MARINA B

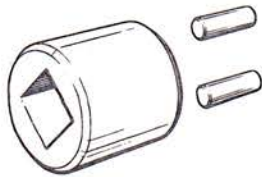

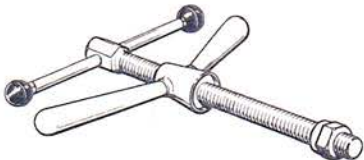

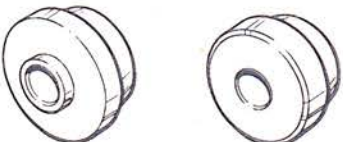
	TOOL NO.	DESCRIPTION	MODELS
	18G 1063	REMOVER - STEERING ARM AND SWIVEL HUB BALL PINS  Steering  To remove steering and rack rod ball joints.	ALL
	18G 1068 B	REMOVER-REPLACER PRIMARY DRIVER GEAR OIL SEAL  Engine	AMERICA MG 1100
	18G 1068 A	ADAPTOR SET REPLACER OIL SEAL CONVERTER HOUSING  Engine Automatic Transmission	AMERICA
	18G 1086	CONVERTER REMOVER  Engine Automatic Transmission	AMERICA
	18G 1088	PRIMARY GEAR WRENCH  Engine Automatic Transmission	AMERICA

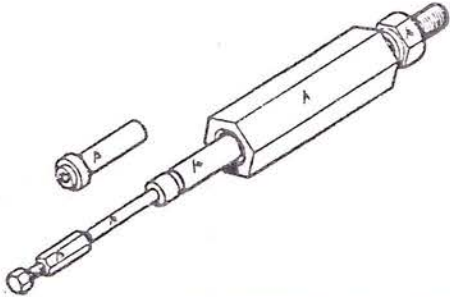
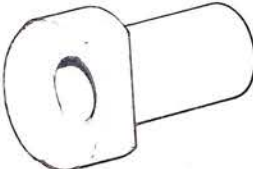
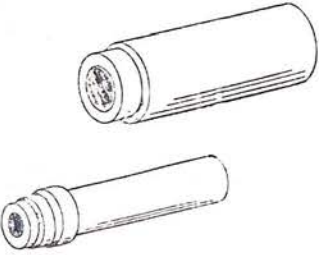
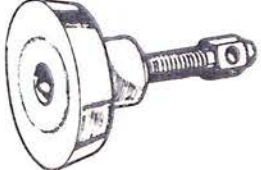
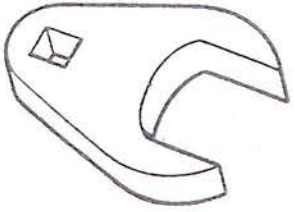
	TOOL NO.	DESCRIPTION	MODELS
	18G 1089	IDLER AND INPUT GAUGE SET  Engine Automatic Transmission	AMERICA
	18G 1089 A	GAUGE SET ADAPTOR  Engine Automatic Transmission	AMERICA
	18G 1093	DUMMY SHAFT - FORWARD GEAR CARRIER ASSEMBLY  Automatic Transmission	AMERICA
	18G 1094	POSITIONING FIXTURE OIL PUMP PIPES  Automatic Transmission	AMERICA
	18G 1095	HOLDER - TOP AND REVERSE CLUTCH HUB  Automatic Transmission	AMERICA

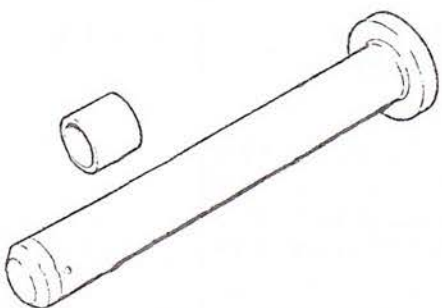
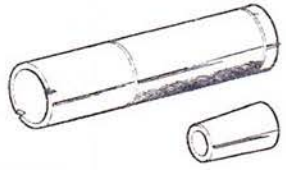
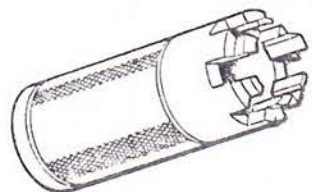
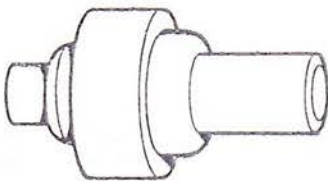
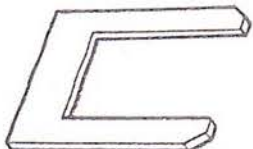


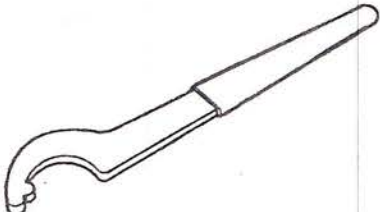
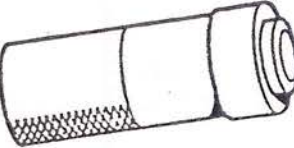
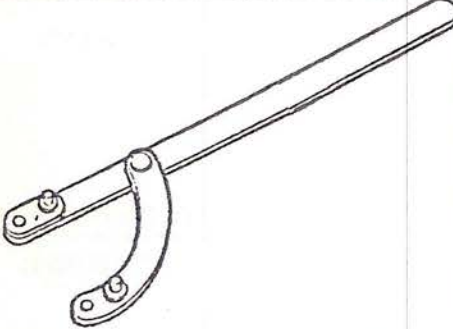
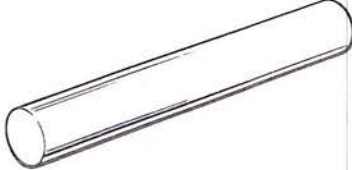
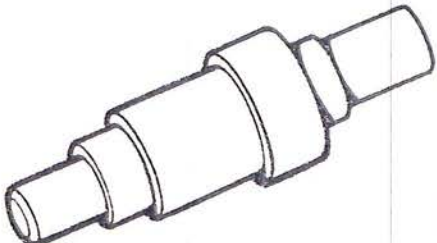
	TOOL NO.	DESCRIPTION	MODELS
	18G 1096	SOCKET SPANNER FORWARD CLUTCH HUB NUT  Automatic Transmission	AUSTIN AMERICA
	18G 1097	RETAINER - FORWARD CLUTCH  Automatic Transmission	AUSTIN AMERICA
	18G 1098	PROTECTOR SLEEVE CONVERTER OUTPUT GEAR  Engine Automatic Transmission	AUSTIN AMERICA
	18G 1100	DRIVESHAFT COUPLING WRENCH  Automatic Transmission	AUSTIN AMERICA
	18G 1102	REPLACER-FORWARD CLUTCH PISTON SEAL  Automatic Transmission	AUSTIN AMERICA

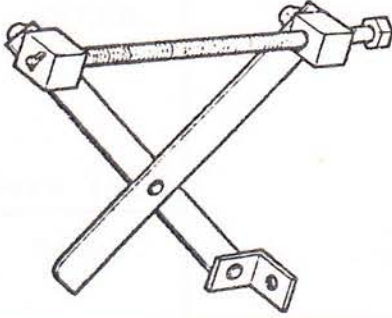

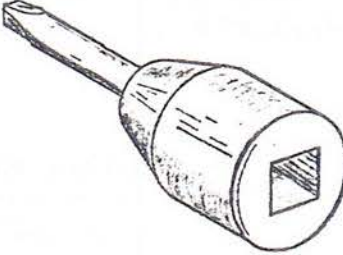
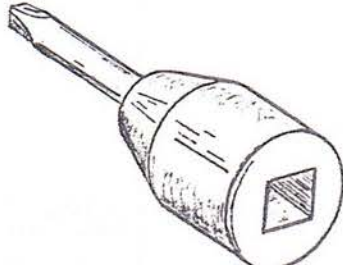
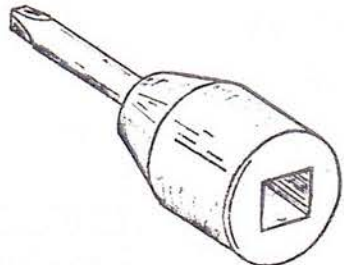
	TOOL NO.	DESCRIPTION	MODELS
	18G 1106	CENTRALIZER - GOVERNOR HOUSING TO FRONT COVER  Automatic Transmission	AMERICA
	18G 1107	FRONT CLUTCH PISTON AND SEAL REPLACER  CBW 42  Automatic Transmission	MARINA  other makes JAGUAR
	18G 1108	CRANKSHAFT REAR OIL SEAL PROTECTOR SLEEVE  Engine	MARINA  B
	18G 1112	CIRCLIP PLIERS  Use on tandem brake master cylinders  Brakes	ALL  other makes ALL
	18G 1117	PUMP BODY HOLDER AND SEAT REMOVER  Overdrive, LH Type	B

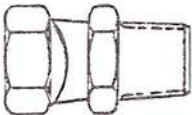
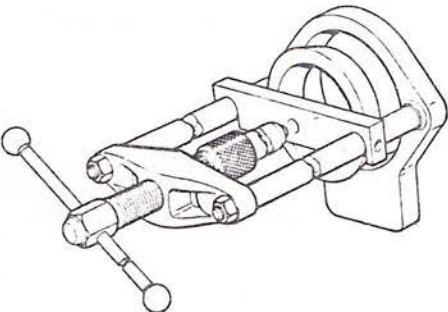
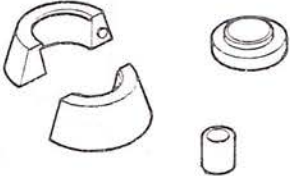

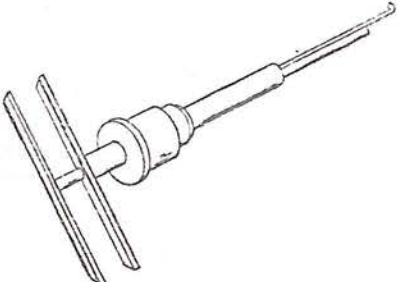
	TOOL NO.	DESCRIPTION	MODELS
	18G 1118	OIL PUMP BODY SOCKET  L 354  Overdrive, LH & J Type	LH & J Type
			other makes TRIUMPH
	18G 1120	REPLACER - REVERSE CLUTCH PISTON AND SEAL  Automatic Transmission	AMERICA
	18G 1122	BEARING CUP REPLACER - BASIC TOOL  Refer to adaptors for application	MARINA B
			other makes TRIUMPH
	18G 1122 A	ADAPTORS - REPLACER FRONT HUB BEARING CUPS  Use with 18G 1122  Hub	B
	18G 1122 D	PINION BEARING CUP REPLACER ADAPTORS  Use with 18G 1122  Rear Axle	MARINA
			other makes TRIUMPH

	TOOL NO.	DESCRIPTION	MODELS
	18G 1150	PISTON PIN REMOVER - REPLACER BASIC TOOL  Engine	ALL
	18G 1150 A	ADAPTOR REMOVER - REPLACER PISTON PIN  Engine  Use with 18G 1150	MIDGET
	18G 1150 D	ADAPTOR REMOVER - REPLACER PISTON PIN  Use with 18G 1150  Engine	MARINA B
	18G 1181	STEERING WHEEL HUB REMOVER  Steering	MIDGET B  other makes TRIUMPH
	18G 1192	SWIVEL PIN SOCKET WRENCH FRONT END  Front Suspension	MARINA

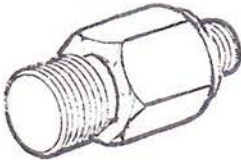
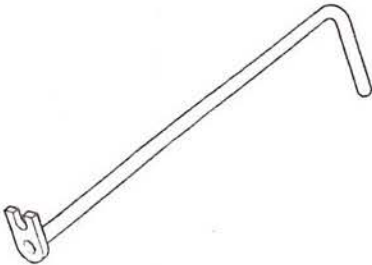

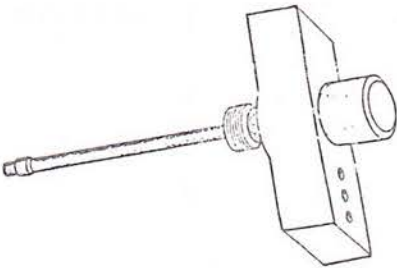
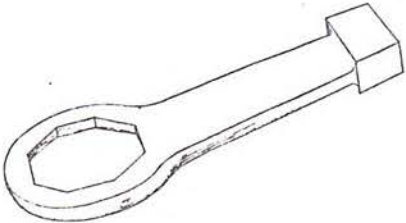
	TOOL NO.	DESCRIPTION	MODELS
	18G 1197	MAINSHAFT BEARING AND SPEEDOMETER GEAR REPLACER  Use with 18G 47 BG/4 (part of 18G 47 BG)  Gearbox	MARINA
	18G 1198	MAINSHAFT CIRCLIP REPLACER  The use of this tool avoids the danger of over extending the circlip. Gearbox	MARINA
	18G 1199	MAINSHAFT CIRCLIP REMOVER  S 144 A  Gearbox	MARINA  <hr/> other makes TRIUMPH
	18G 1200	REAR AXLE INNER AND OUTER OIL SEALS REPLACER  Rear Axle	MARINA
	18G 1201	ROCKER - TYPE SWITCH REMOVER  Body	MARINA

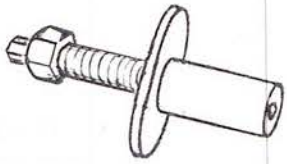
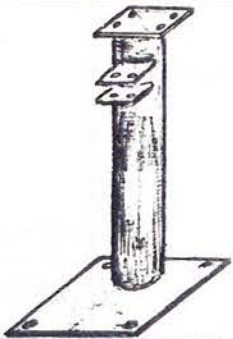
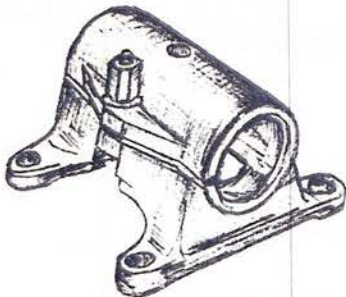
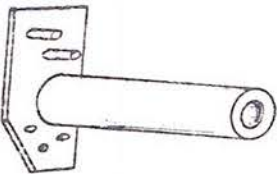
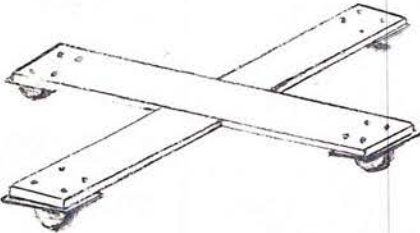
	TOOL NO.	DESCRIPTION	MODELS
	18G 1202	UPPER ARM BUSH RETAINER SPANNER Front Suspension  Required to hold the upper arm bush retain- er when dismantling and reassembling the swivel ball pin.	MARINA
	18G 1203	FIRST MOTION SHAFT OIL SEAL REPLACER  Gearbox	MARINA
			other makes TRIUMPH
	18G 1205	PROPELLER SHAFT FLANGE WRENCH - UNIVERSAL  Replaces old No. 18G 34 A  Rear Axle Gearbox	ALL
			other makes ALL
	18G 1208	DUMMY LAYSHAFT  Gearbox	MARINA
			other makes TRIUMPH
	18G 1209	LAYSHAFT NEEDLE BEARING RING REPLACER  Gearbox	MARINA
			other makes TRIUMPH

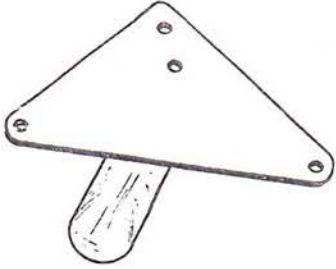
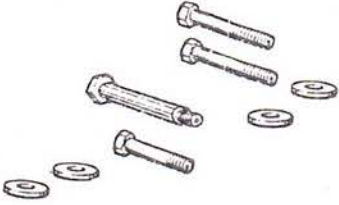
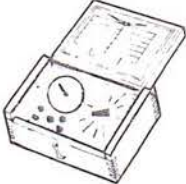
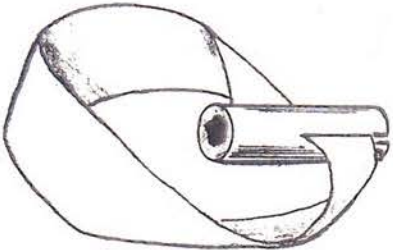
	TOOL NO.	DESCRIPTION	MODELS
	18G 1213	CLUTCH LEVER EXPANDER  Clutch Slave Cylinder	MARINA
	1020	FRONT BAND SPACER GAUGE  CBW 34  See also 18G 678	MARINA  other makes JAGUAR
	1037	POZI-DRIVE SOCKET NO. 2  ZJ 105  General	ALL  other makes ALL
	1038	POZI-DRIVE SOCKET NO. 3  ZJ 106  General	ALL  other makes ALL
	1039	POZI-DRIVE SOCKET NO. 4  ZJ 107  General	ALL  other makes ALL

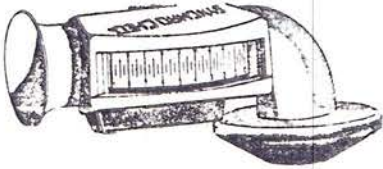
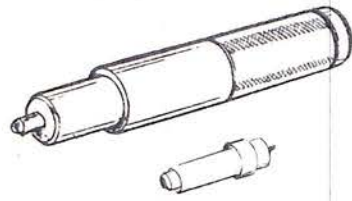
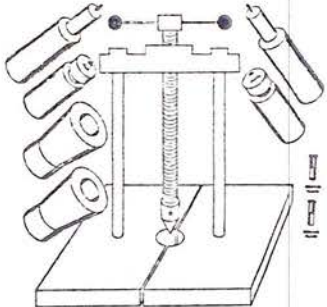
	TOOL NO.	DESCRIPTION	MODELS
	1041	ADAPTOR AUTOMATIC PRESSURE GAUGE  ZJ 109  Automatic Transmission	MARINA  other makes JAGUAR
	2041	HAND PRESS BASIC TOOL S 4221 A Refer to adaptors for application.  Gearbox Rear Axle	ALL  other makes ALL
	2052	PINION HEAD BEARING REMOVER - REPLACER ADAPTOR S 4221 A-17  Use with S 4221 A BLT 2041  Rear Axle	MARINA  other makes TRIUMPH
	2059	ADAPTOR  L 402  Overdrive J Type	ALL  other makes TRIUMPH
	2058	DASHPOT SLEEVE & RELIEF VALVE BODY REMOVER  L 401 A  Overdrive J Type	J Type  other makes TRIUMPH

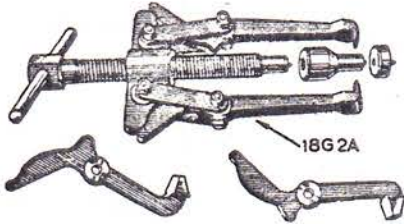
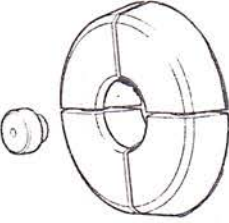
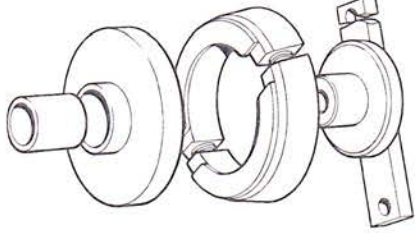

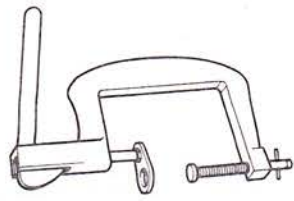


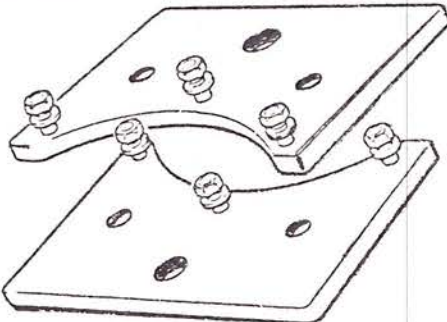
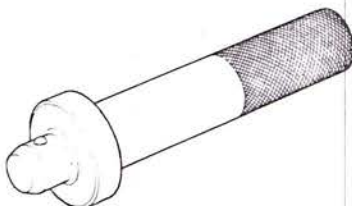
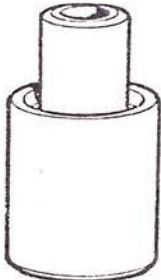
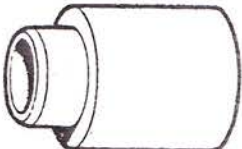

	TOOL NO.	DESCRIPTION	MODELS
	2071	PRESSURE TEST ADAPTOR  L 188 A-2  Overdrive J Type	J Type  other makes TRIUMPH
	3017	SPANNER FOR CARBURETOR ADJUST- MENT  605 927  Engine	ALL  other makes LAND ROVER
	4012	CRANKSHAFT PULLEY HOLDING WRENCH  Engine Air Conditioning	MARINA
	4013	S.U. CARBURETOR PISTON LOADING TOOL  HAC 61  All HS Carburetors  Engine	ALL
	4014	HEXAGONAL KNOCKOFF WRENCH HAC 67 Made out of 1/4" High grade steel plate - handle angled and reinfor- ced with 3/4" lug. to remove Hexagon Nut on Wire Wheels	B MIDGET  other makes TRIUMPH

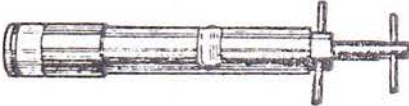
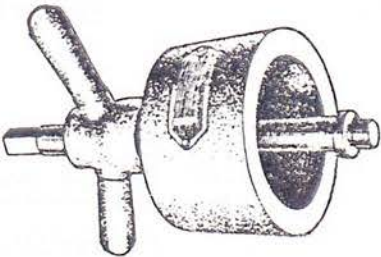

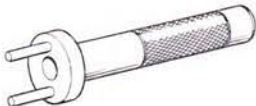
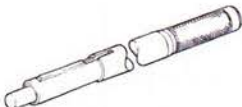
	TOOL NO.	DESCRIPTION	MODELS
	4015	WIRE WHEEL-HUB GREASE CAP REMOVER  ZMG 110 HAC 68  Hubs	B MIDGET
	4016	STAND  HAC 800  Engine	ALL
	4017	FIXTURE  HAC 801  Engine	ALL
	4018	ADAPTOR "A"  HAC 802  Engine	AMERICA MIDGET
	4019	WHEEL BASE FOR THE STAND  HAC 803  Engine	ALL

	TOOL NO.	DESCRIPTION	MODELS
	4020	ADAPTOR "B"  HAC 804  Engine	B MARINA
	4021	BOLT SET FOR ENGINE ADAPTOR 'B' See tool BLT 4020  HAC 804 D  Engine	MARINA B
	5001	INSTRUMENT TESTER  SRD 380  Electrical	ALL  other makes ALL
	5002	OIL FILTER REMOVER WRENCH  Engine	ALL  other makes TRIUMPH


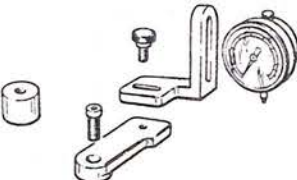
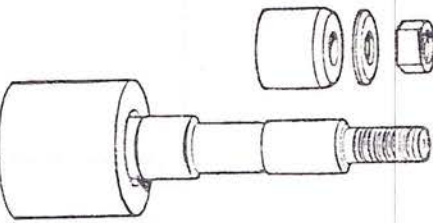
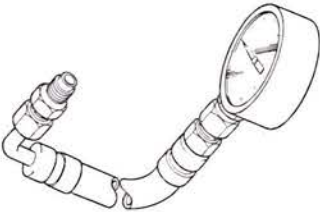
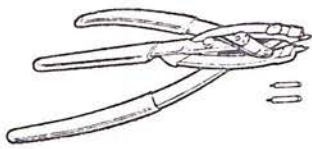
	TOOL NO.	DESCRIPTION	MODELS
	5003	SYNCHRO CHECK INSTRUMENT  HAC 60  Synchronize multiple carburetors  Engine	ALL  <hr/> other makes <hr/> JAGUAR TRIUMPH
	5004	VALVE SPRING COMPRESSOR AND KEEPER REMOVER - REPLACER  Z 104 HAC 69  Engine	ALL  <hr/> other makes <hr/> ALL
	5005	FLARING TOOL	ALL  <hr/> other makes <hr/> ALL

	TOOL NO.	DESCRIPTION	MODELS
	18G 2	CRANKSHAFT GEAR, PULLEY AND PROPELLER SHAFT FLANGE REMOVER  Engine Steering	ALL
			other makes
	18G 47 BD	DIFFERENTIAL CARRIER BEARING REMOVER  Use with S 4221 A 2041  Rear Axle	SPITFIRE GT-6
			other makes
	18G 47 BG	GEARBOX MAINSHAFT BALL RACE REMOVER - REPLACER ADAPTOR 2053 or S 4221 A-19  Use with BLT 2041 Press' S 4221 A Gearbox	SPITFIRE GT-6
			other makes
	18G 47 C-Z1	BEARING REMOVER BASIC TOOL ADAPTOR RING  2041-1 or S 4221 A-Z1  Part of Press Gearbox BLT 2041	ALL
			other makes
	18G 106	VALVE SPRING COMPRESSOR  Engine	SPITFIRE GT-6 GT6+ TR 6 STAG
			ALL

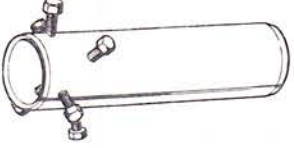
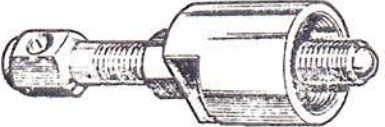

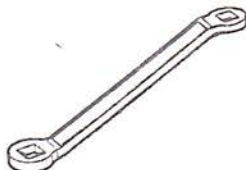
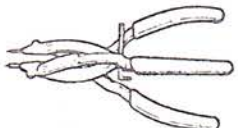
	TOOL NO.	DESCRIPTION	MODELS
	18G 131 E	DIFFERENTIAL CASE SPREADER ADAPTOR S 101/23 Part of 2016 S 101  Rear Axle	SPITFIRE  other makes AUSTIN/MG
	18G 134	BEARING AND OIL SEAL REPLACER BASIC TOOL 550  Use with various oil seal tools Rear Axle  Engine Gearbox	ALL  other makes ALL
	18G 134 DH	DIFFERENTIAL BEARING REPLACER ADAPTOR  Use with 18G 134 and 2041 Press S 4221 A  Rear Axle	SPITFIRE  other makes AUSTIN/MG
	18G 134 DL	ADAPTOR - REPLACER GEARBOX REAR OIL SEAL  Use with 18G 134  Gearbox	SPITFIRE GT 6  other makes AUSTIN/MG
	18G 178	FREEWHEEL ASSEMBLY RING L 178  Eliminates all difficulty in fitting rollers.  Overdrive , all	ALL  other makes AUSTIN/MG

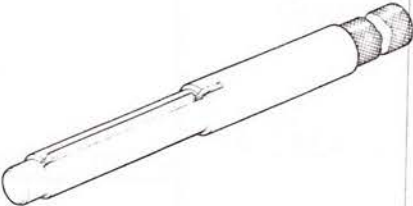
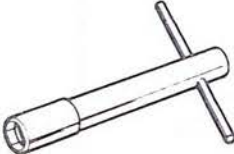
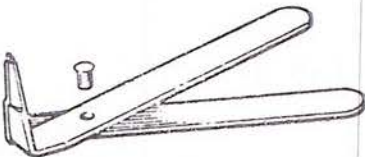
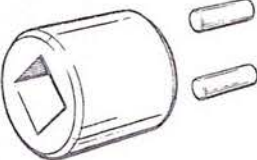
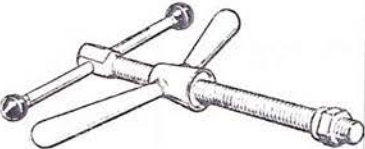
	TOOL NO.	DESCRIPTION	MODELS
	18G 182	ACCUMULATOR PISTON HOUSING REMOVER  L 182  Overdrive, A Type	A Type
			other makes
			AUSTIN/MG
	18G 183	PUMP BARREL REMOVER - MAIN TOOL  2001 L 183 A  Overdrive, A & D Type	A & D Type
			other makes
			AUSTIN/MG
	18G 183 A	ADAPTOR  L 183 A-2A  Use with 18G 183  Overdrive, D Type	D Type
			other makes
			AUSTIN/MG
	18G 184	OIL PUMP BODY REPLACER  L 184  Overdrive, A Type	A Type
			other makes
			AUSTIN/MG
	18G 185	DUMMY DRIVE SHAFT L 185 A  Assists correct relative positioning of components during reassembly.  Overdrive, A Type	A Type
			other makes
			AUSTIN/MG

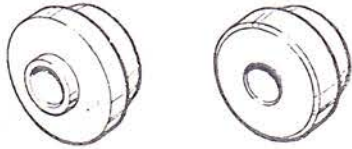
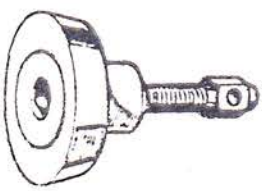
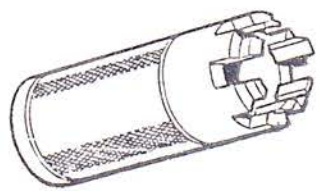
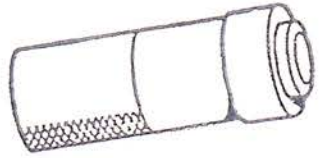
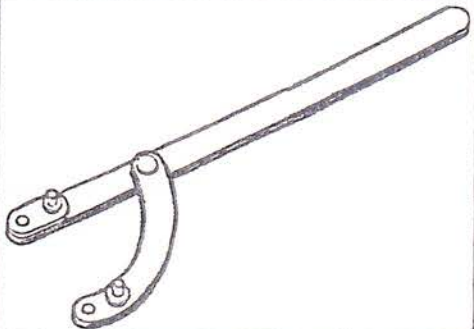
# TRIUMPH

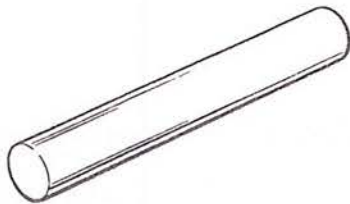
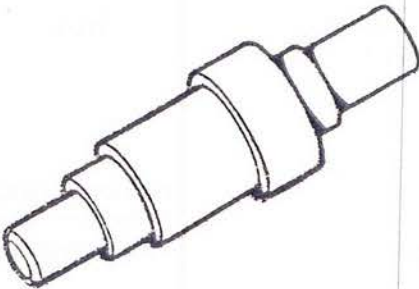
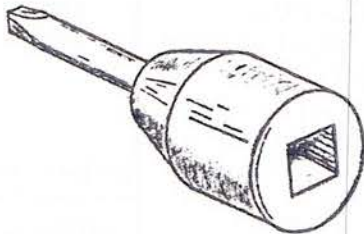
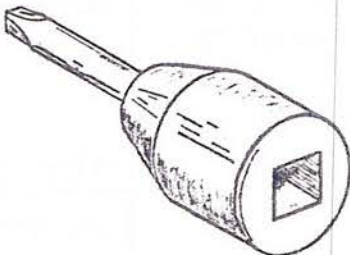
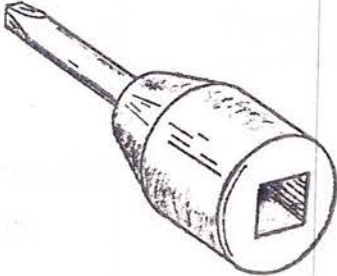
	TOOL NO.	DESCRIPTION	MODELS
	18G 186	MAINSHAFT BEARING REPLACER  L 186  Overdrive, A Type	A Type
			other makes AUSTIN/MG
	18G 191	PINION HEIGHT GAUGE  Measures shim pack required for pinion height.  Rear Axle	SPITFIRE
			other makes AUSTIN/MG LAND ROVER
	18G 191 M	DUMMY PINION  Use with 18G 191  Rear Axle	SPITFIRE GT6
			other makes AUSTIN/MG
	18G 251	HYDRAULIC TEST GAUGE  L 188 A  Overdrive, all	ALL
			other makes AUSTIN/MG
	18G 257	CIRCLIP PLIERS (large)  These pliers will accomodate circlips up to 6" dia.  Basic tool	ALL
			other makes ALL


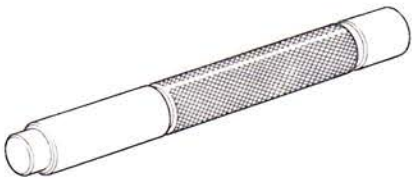
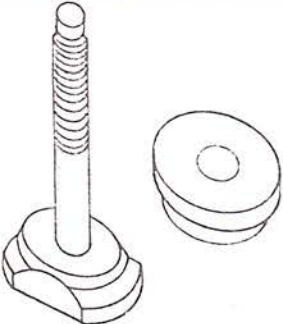
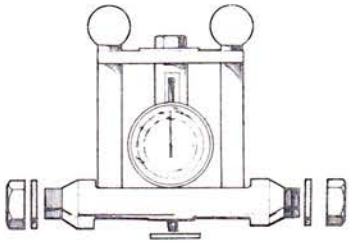
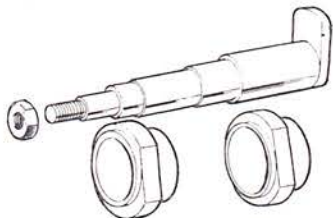


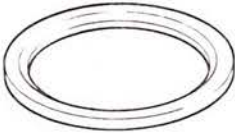
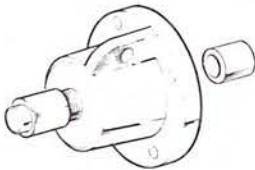
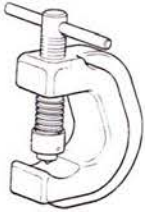
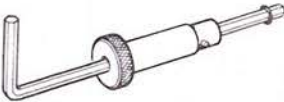
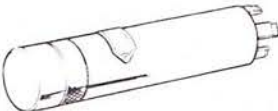
	TOOL NO.	DESCRIPTION	MODELS
	18G 284 AAA	CONSTANT PINION REMOVER ADAPTOR S 4235 A-2 Use with 2054 S 4235 A Gearbox	ALL <hr/> other makes <hr/> AUSTIN/MG
	18G 389	GEARBOX REAR OIL SEAL REMOVER BASIC TOOL Refer to adaptors for application Gearbox	ALL <hr/> other makes <hr/> ALL
	18G 389 A	GEARBOX REAR OIL SEAL REMOVER ADAPTOR Use with 18G 389	SPITFIRE GT 6 <hr/> other makes <hr/> AUSTIN/MG
	18G 619 A	BRAKE ADJUSTING TOOL Brakes	ALL except Spitfire <hr/> other makes <hr/> AUSTIN/MG
	18G 1004	CIRCLIP PLIERS (small) For various appli- cations. Basic tool	ALL <hr/> other makes <hr/> ALL

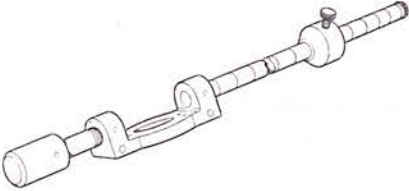
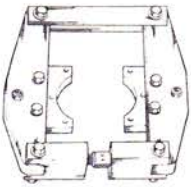
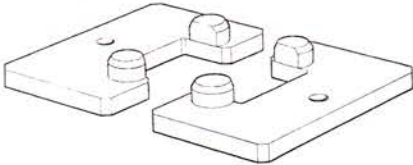
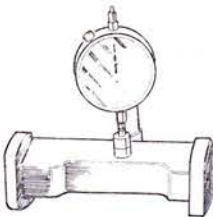
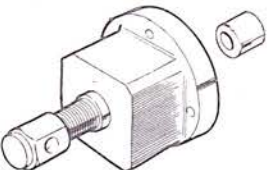
	TOOL NO.	DESCRIPTION	MODELS
	18G 1039	DUMMY DRIVE SHAFT L 201  Lines up splines of planet carrier and uni-directional clutch. Overdrive, D Type	D Type  other makes AUSTIN/MG
	18G 1040	OIL PUMP BODY KEY L 213 Essential to over- come the problem of access.  Overdrive, D Type	D Type  other makes AUSTIN/MG
	18G 1112	CIRLIP PLIERS  Use on tandem brake master cylinders  Brakes	ALL  other makes ALL
	18G 1118	OIL PUMP LUG SPANNER  L 354  Overdrive, LH & J Type	LH & J Type  other makes AUSTIN/MG
	18G 1122	BEARING CUP REPLACER - BASIC TOOL  Refer to adaptors for application	SPITFIRE  other makes AUSTIN/MG

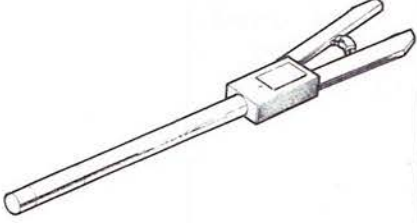
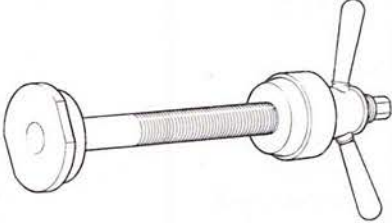
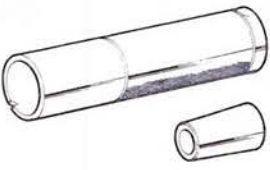
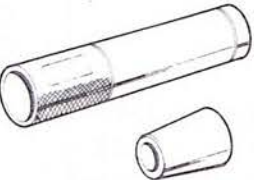
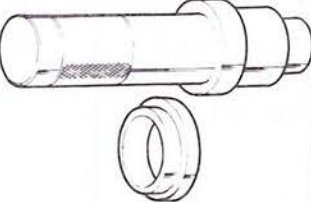
	TOOL NO.	DESCRIPTION	MODELS
	18G 1122 D	PINION BEARING CUP REPLACER ADAPTORS  Use with 18G 1122  Rear Axle	SPITFIRE  <hr/> other makes  AUSTIN/MG
	18G 1181	STEERING WHEEL HUB REMOVER   Steering	ALL   <hr/> other makes  AUSTIN/MG
	18G 1199	GEARBOX MAINSHAFT CIRCLIP REMOVER Legs are positioned in the splines of the mainshaft ena- bling circlip to be easily withdrawn. S 144 A Gearbox	SPITFIRE GT-6 GT6+  <hr/> other makes  AUSTIN/MG
	18G 1203	FIRST MOTION SHAFT OIL SEAL REPLACER   Gearbox	SPITFIRE   <hr/> other makes  AUSTIN/MG
	18G 1205	PROPELLER SHAFT FLANGE WRENCH - UNIVERSAL  Replaces old No. S 337  Rear Axle Gearbox	ALL   <hr/> other makes  ALL

	TOOL NO.	DESCRIPTION	MODELS
	18G 1208	DUMMY LAYSHAFT  Gearbox	SPITFIRE
			other makes
	18G 1209	LAYSHAFT NEEDLE BEARING RING REPLACER  Gearbox	SPITFIRE
			other makes
	1037	POZI-DRIVE SOCKET NO.2  ZJ 105  General	ALL
			other makes
	1038	POZI-DRIVE SOCKET NO.3  ZJ 106  General	ALL
			other makes
	1039	POZI-DRIVE SOCKET NO.4  ZJ 107  General	ALL
			other makes
			ALL

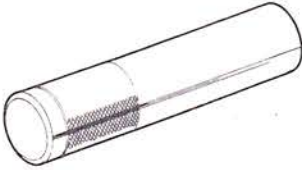
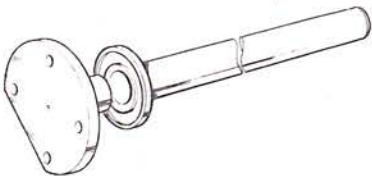
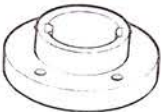

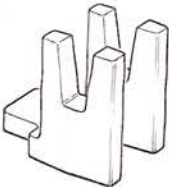
	TOOL NO.	DESCRIPTION	MODELS
	2002	ADAPTOR  L 183 A-1  Use with 18G 183  Overdrive, A Type	A Type
	2003	OIL PUMP BODY REPLACER L 206 A Essential to correc- tly replace the body and to avoid damage to casing.  Overdrive, D Type	D Type
	2004	PINION BEARING OUTER CUP REPLACER  M 70  Rear Axle	TR 4A TR 250 TR 6
	2005	PINION BEARING SETTING GAUGE MAIN TOOL M 84 B Used to ascertain the shim thickness required behind the pinion bearings. Rear Axle	TR 4A TR 250 TR 6
	2006	PINION AND DUMMY BEARING SET M 84 B-1 Use with BLT 2005 M 84 B  Rear Axle	TR 4A TR 250 TR 6

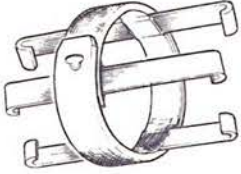
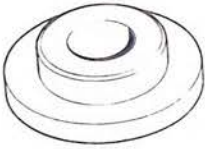
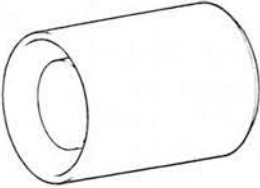
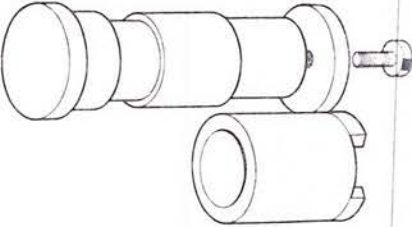
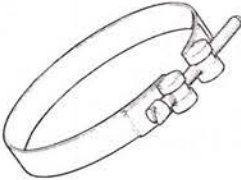
	TOOL NO.	DESCRIPTION	MODELS
	2007	DUMMY PINION HEIGHT SPACER M 84 B-4 Raises the height of the dummy pinion so that M 84 B and M 84 B-1 can be used to ascertain the shim thickness required. Rear Axle	STAG
	2008	REAR HUB REMOVER  Always use thread protector to prevent damage to shaft end. M 86 C  Rear Hub	TR 4A TR 250 TR 6 STAG
	2009	PLASTIC HOOD FASTENER - REPLACER  MS 51  Body	ALL
	2010	CARBURETOR ADJUSTING TOOL NPN 2-95 or S 353 A piloted hexagon key for adjustment of the carburetor jet after removal of the dashpot piston. Engine	ALL  other makes  JAGUAR
	2014	GEAR BOX MAIN SHAFT CIRCLIP REMOVER S 69 B Legs are positioned in the splines of the mainshaft enabling circlip to be easily withdrawn. Gearbox	TR 4A TR 250 TR 6


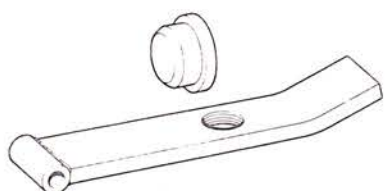
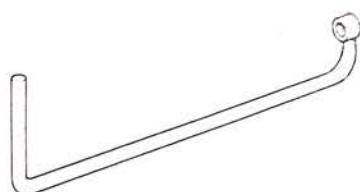
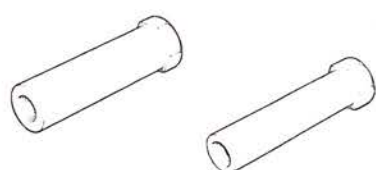
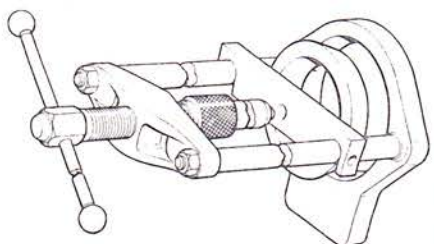
	TOOL NO.	DESCRIPTION	MODELS
	2015	<p>PRE-LOAD GAUGE S 98 A Beam type tool used for measuring the pre-load on pinion bearings.</p> <p>Rear Axle</p>	ALL
	2016	<p>DIFFERENTIAL CASE SPREADER - MAIN TOOL S 101 Spreads the case sufficiently to allow the differential unit to be entered or removed without damage.</p> <p>Rear Axle</p>	ALL
	2017	<p>DIFFERENTIAL CASE SPREADER ADAPTOR S 101-1 Use with BLT 2016 S 101</p> <p>Rear Axle</p>	TR 4A TR 250 TR 6
	2018	<p>PINION BEARING HEIGHT SETTING GAUGE S 108 Necessary to ascertain the shim thickness required behind pinion bearings.</p> <p>Rear Axle</p>	SPITFIRE GT-6 GT6+
	2019	<p>REAR HUB REMOVER S 109 C Always use thread protector to prevent damage to end of shaft.</p> <p>Rear Hub</p>	SPITFIRE GT-6 GT6+


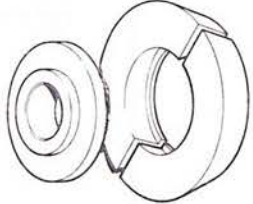
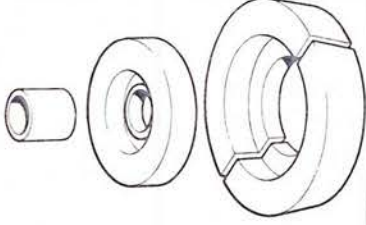
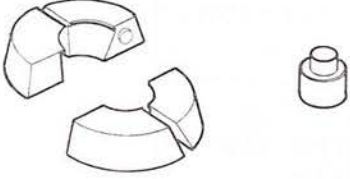
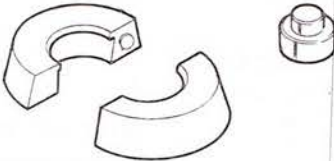
	TOOL NO.	DESCRIPTION	MODELS
	2020	PINION BEARING OUTER CUP REMOVER S 123 A The spring loaded legs are placed be- hind the cup which is then drifted out. Rear Axle	ALL
	2021	PINION BEARING OUTER CUP REPLACER Rear Axle S 124 To draw the pinion bearing outer cups into position, locating both cups in one operation.	SPITFIRE GT-6 GT6+
	2022	GEARBOX MAIN SHAFT CIRCLIP REPLACER S 145 The pilot locates over the splines of the mainshaft to guide the circlip which is then driven "home" using the driver. Gearbox	SPITFIRE GT6+ GT-6
	2023	CIRCLIP INSTALLER S 167 A A pilot to spread the circlip and a driver for easy installation.  Gearbox	TR 4A TR 250 TR 6 STAG
	2024	REAR HUB NEEDLE BEARING REMOVER - REPLACER S 300 A A hollow driver with a stepped spi- got and a loose spacer ring. Rear Hub	SPITFIRE GT-6

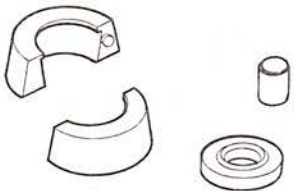
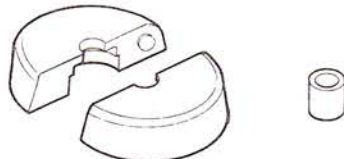
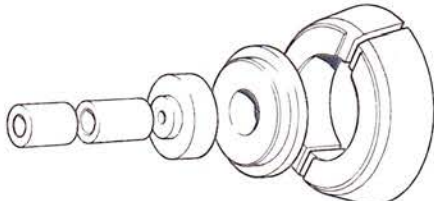
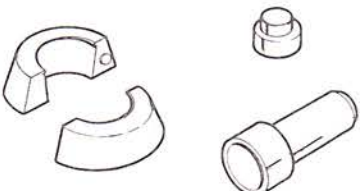
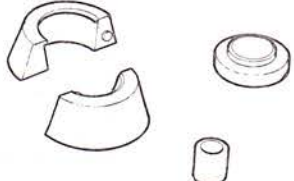



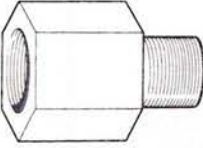

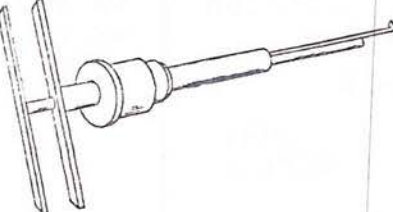

	TOOL NO.	DESCRIPTION	MODELS
	2025	REAR HUB BEARING REPLACER S 304 Rear Hub	SPITFIRE GT-6
	2027	MAINSHAFT BALL BEARING REPLACER S 314 Provides an end pad to support the mainshaft during replacement of the bearing with the driver. Gearbox	ALL
	2028	PINION HOLDER ADAPTOR S 316 Provides the only sure method of holding the pinion to obtain the high torque loading required on the pinion nut. Rear Axle Use with 2015	SPITFIRE GT-6 STAG
	2029	REAR HUB ADJUSTING NUT WRENCH S 317 To enable both the adjusting nut and the locknut to be tightened to give the correct hub float. Rear Hub	TR 4A TR 250 TR 6
	2030	HALFSHAFT ASSEMBLY NUT WRENCH S 318 Ensures that the universal yoke is held rigidly, without the possibility of damage. Rear Axle	TR 4A TR 250 TR 6 STAG

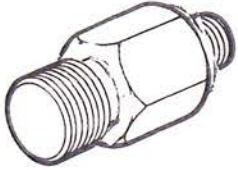
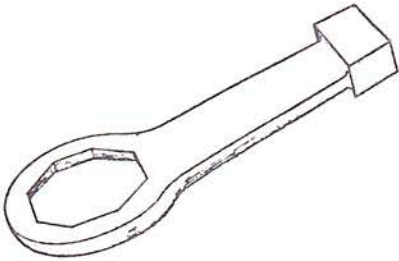
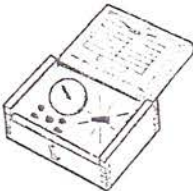
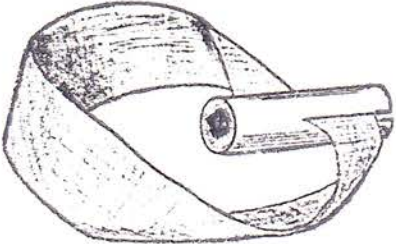
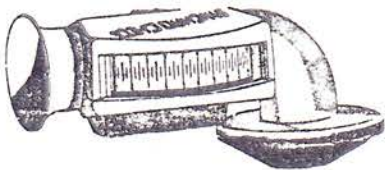
	TOOL NO.	DESCRIPTION	MODELS
	2031	FRONT SUSPENSION SPRING CLIPS S 320 These clips enable the front road spring and damper to be dismantled with safety. Suspension	STAG
	2032	VERTICAL LINK OIL SEAL REPLACER S 322 Use with 18G 134  Rear Hub	GT-6 GT6+
	2033	OUTER HUB BEARING AND VERTICAL LINK REPLACER  S 324  Rear Hub	GT-6 GT6+
	2034	HUB END FLOAT GAUGE  S 325  Rear Hub	GT-6 GT6+
	2035	ROTOFLEX CLAMP S 328 Used to compress the rubber for re- moval and replace- ment of coupling bolts.  Rear Hub	GT-6 GT6+

	TOOL NO.	DESCRIPTION	MODELS
	2036	CRANK SHAFT OIL SEAL CENTRALIZER  S 335  Engine	ALL
	2038	VERTICAL LINK REMOVER  S 342  Suspension	GT-6 GT6+
	2039	DISTRIBUTOR WRENCH S 349  A special wrench required for the distributor mounting bolts.  Engine	STAG
	2040	CYLINDER HEAD STUD REMOVER - REPLACER S 350 Required for removal of the studs when removing the cylinder head.  Engine	STAG
	2041	HAND PRESS MULTI-PURPOSE S 4221 A Refer to adaptors for application.  Gearbox Rear Axle	ALL  other makes <hr/> ALL

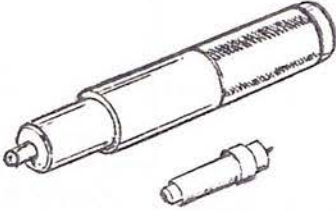
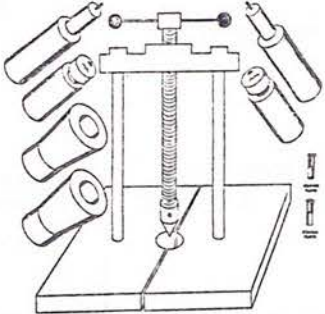
	TOOL NO.	DESCRIPTION	MODELS
	2042	VALVE SPRING COMPRESSOR ADAPTOR S 352 Use with 18G 106  Engine	STAG
	2043	PINION BEARING CONE REPLACER - REMOVER S 4221 A-4A Use with 2041 S 4221 A  Rear Axle	SPITFIRE
	2045	INNER AXLE SHAFT BEARING REMOVER - REPLACER ADAPTOR S 4221 A-7B Use with 2041 S 4221 A  Rear Hub	SPITFIRE GT-6 GT6+
	2046	DIFFERENTIAL BEARING REMOVER ADAPTOR  Use with 2041 S 4221 A  S 4221 A-8C  Rear Axle	SPITFIRE GT-6 GT6+
	2047	DIFFERENTIAL BEARING REMOVER - REPLACER ADAPTOR S 4221 A-10 Use with 2041 S 4221 A  Rear Axle	TR 4A TR 250 TR 6 STAG

	TOOL NO.	DESCRIPTION	MODELS
	2048	PINION BEARING CONE REMOVER - REPLACER ADAPTOR S 4221 A-11  Use with           2041 S 4221 A Rear Axle	TR 4A TR 250 TR 6 STAG
	2049	REAR HUB BEARING REMOVER ADAPTOR  S 4221 A-14  Use with           2041 S 4221 A  Rear Hub	SPITFIRE GT-6
	2050	GEARBOX BALL RACE REMOVER - REPLACER ADAPTOR S 4221 A-15A Use with           2041 S 4221 A  Gearbox	TR 4A TR 250 TR 6
	2051	OUTER TAPER BEARING REMOVER - REPLACER ADAPTOR S 4221 A-16  Use with.         2041 S 4221 A  Rear Axle	TR 4A TR 250 TR 6 STAG
	2052	PINION HEAD BEARING REMOVER - REPLACER ADAPTOR S 4221 A-17 Use with           2041 S 4221 A  Rear Axle	GT-6 GT6+  other makes <hr/> AUSTIN/MG

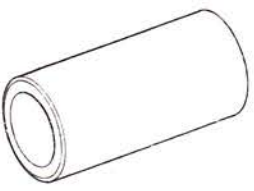
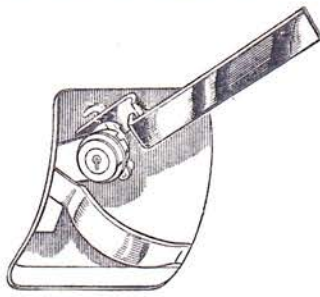
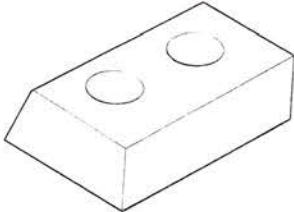
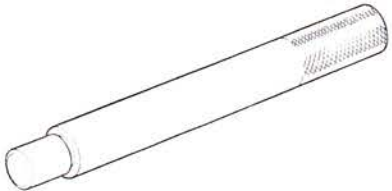

	TOOL NO.	DESCRIPTION	MODELS
	2054	<p>IMPACT REMOVER S 4235 A Basic tool used in a number of applications with different adaptors.</p> <p>Gearbox</p>	ALL
	2055	<p>WATER PUMP ASSEMBLY REMOVER S 4235 A-10 Used with BLT 2054 to remove the water pump either for overhaul or to remove the jack shaft.</p> <p>Engine</p>	STAG
	2056	<p>WINDSHIELD/REAR WINDOW CHROME MOULDING INSTALLER</p> <p>ZT 111</p> <p>Body</p>	STAG GT-6
	2058	<p>DASHPOT SLEEVE &amp; RELIEF VALVE BODY REMOVER</p> <p>L 401 A</p> <p>Overdrive, J Type</p>	<p>J Type</p> <hr/> <p>other makes</p> <p>AUSTIN/MG</p>
	2059	<p>ADAPTOR</p> <p>L 402</p> <p>Overdrive, J Type</p>	<p>J Type</p> <hr/> <p>other makes</p> <p>AUSTIN/MG</p>

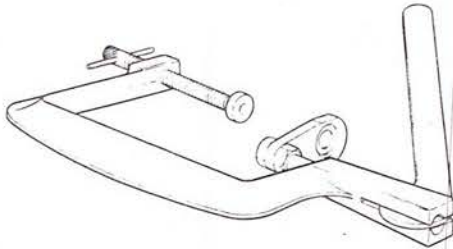
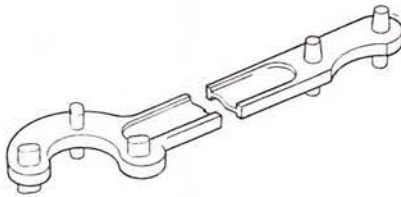
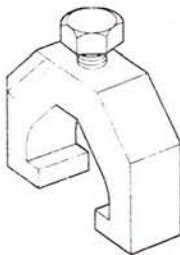
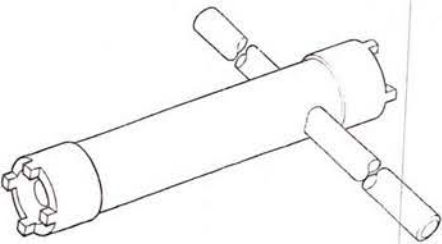
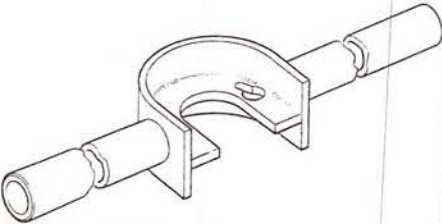
	TOOL NO.	DESCRIPTION	MODELS
	2071	PRESSURE TEST ADAPTOR L 188 A-2  Overdrive, J Type	J Type  other makes AUSTIN/MG
	4014	HEXAGONAL KNOCKOFF WRENCH  HAC 67  to remove Hexagon Nut on Wire Wheels Hub	ALL  other makes AUSTIN/MG
	5001	INSTRUMENT TESTER  SRD 380  Electrical	ALL  other makes ALL
	5002	OIL FILTER REMOVER WRENCH   Engine	ALL  other makes AUSTIN/MG
	5003	SYNCHRO CHECK INSTRUMENT  HAC 60  Synchronize multiple carburetors  Engine	ALL  other makes AUSTIN/MG JAGUAR

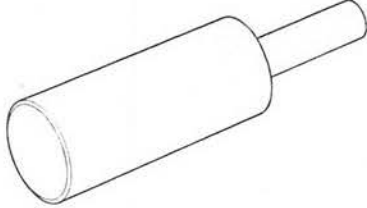
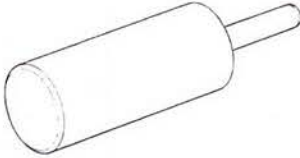

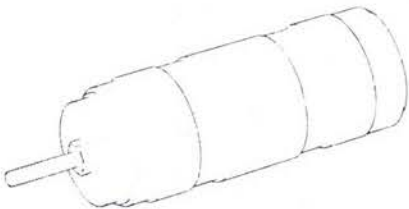
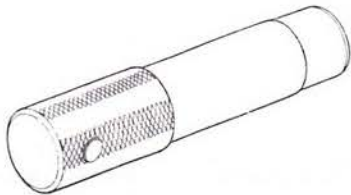
# TRIUMPH

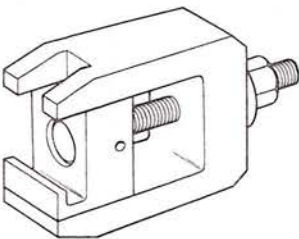
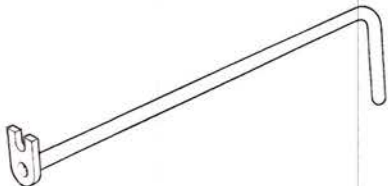
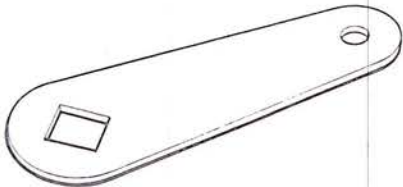
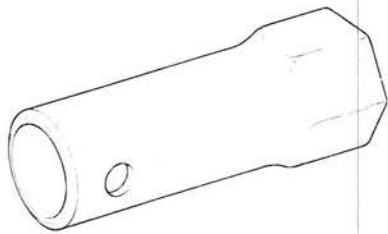

	TOOL NO.	DESCRIPTION	MODELS
	5004	VALVE SPRING COMPRESSOR AND KEEPER REPLACER  HAC 69 or Z 104  Engine	ALL  <hr/> other makes <hr/> ALL
	5005	FLARING TOOL	ALL  <hr/> other makes <hr/> ALL



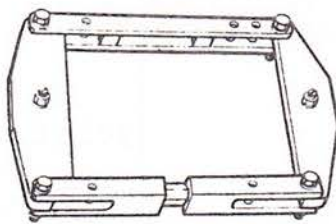
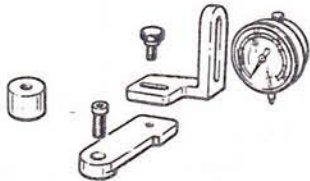
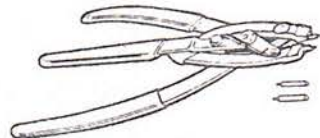
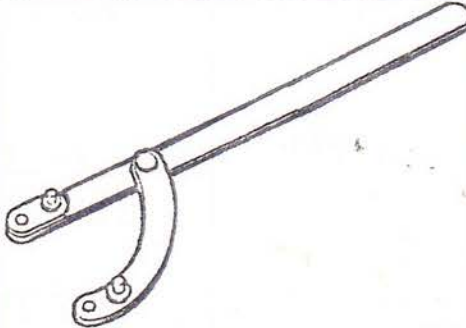
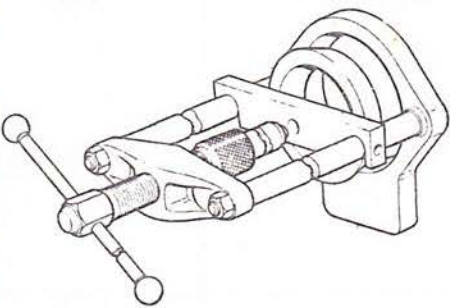
	TOOL NO.	DESCRIPTION	MODELS
	3001	PROTECTION CAP FOR GEARBOX OUTPUT SHAFT  243 241  Gearbox	ALL
	3002	WRENCH FOR LOCKING DOOR HANDLE  248 877  Body	ALL
	3003	GUIDE FOR FITTING REAR MAIN BEARING OIL SEAL  270 304  Reduces risk of damage to rear oil seal.      Engine	ALL
	3004	DRIFT FOR VALVE GUIDE REMOVAL (Inlet)  274 400  Engine	ALL
	3005	DRIFT FOR VALVE GUIDE REMOVAL (Exhaust)  274 401  Engine	ALL

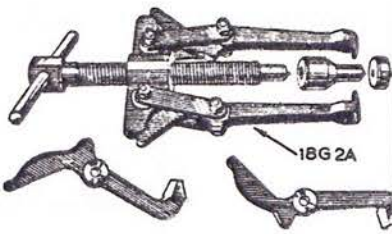
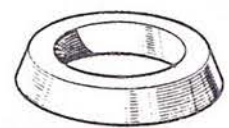
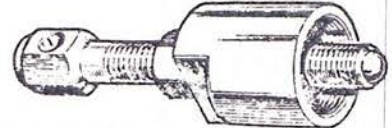
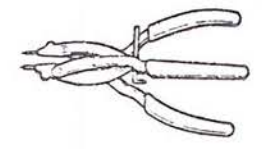
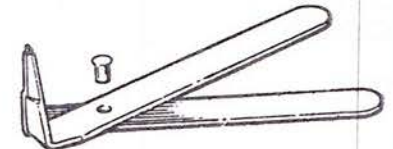
	TOOL NO.	DESCRIPTION	MODELS
	3006	VALVE SPRING COMPRESSOR 276 102  Engine	ALL
	3007	SPANNER FOR DIFFERENTIAL OVERHAUL 530 105  Rear Axle	ALL
	3008	DROP ARM EXTRACTOR 600 000  Steering	ALL
	3009	DOUBLE ENDED SPANNER FOR GEARBOX MAINSHAFT NUT 600 300  Rear Axle	ALL
	3010	TOOL FOR COMPRESSING STEERING RELAY SPRING 600 536  Steering	ALL

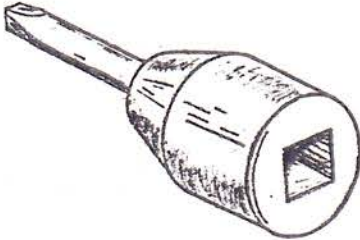
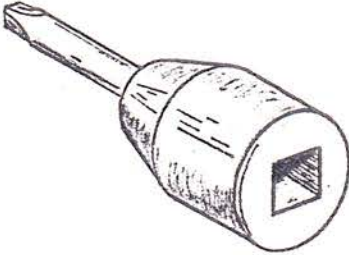
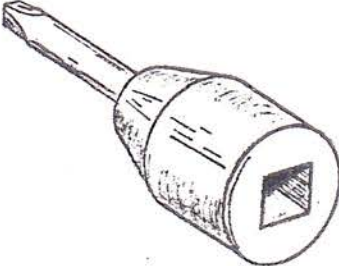
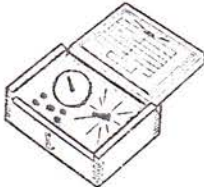
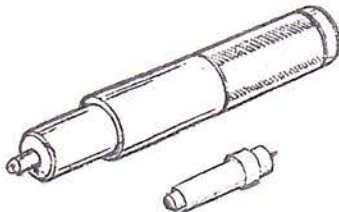
	TOOL NO.	DESCRIPTION	MODELS
	3011	DRIFT FOR EXHAUST VALVE GUIDE REPLACEMENT  600 959  Engine	ALL
	3012	DRIFT FOR VALVE GUIDE REPLACEMENT (Inlet)  601 508  Engine	ALL
	3013	BALL JOINT REMOVAL TOOL  601 763  Front Suspension	ALL
	3014	SETTING GAUGE FOR DIFFERENTIAL PINION SETTING  605 004  Rear Axle	ALL
	3015	CLUTCH PLATE MANDREL  605 022  Clutch	ALL

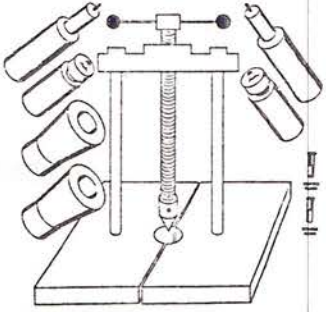
	TOOL NO.	DESCRIPTION	MODELS
	3016	EXTRACTOR FOR TRANSFER BOX INTERMEDIATE SHAFT  605 862  Transfer Box	ALL
	3017	SPANNER FOR CARBURETOR ADJUSTMENT  605 927  Engine	ALL
			other makes AUSTIN/MG
	3018	FRONT BRAKE BAND ADJUSTMENT TOOL  606 328  Automatic Transmission	ALL with Automatic Transm.
	3019	SPANNER FOR HUB ADJUSTMENT  606 435  Hub	ALL
	18G 134	BEARING & OIL SEAL REPLACER BASIC TOOL  550  Rear Axle Engine Gearbox	ALL
			other makes ALL

# LAND ROVER

	TOOL NO.	DESCRIPTION	MODELS
	18G 131 C	REAR AXLE CASING STRETCHER	ALL
		SL 1 A  Rear Axle	other makes  AUSTIN/MG JAGUAR
	18G 191	BEVEL PINION SETTING GAUGE	ALL
		Rear Axle	other makes  AUSTIN/MG TRIUMPH
	18G 257	CIRCLIP PLIERS (large)	ALL
		These pliers will accomodate circlips up to 6" dia.  Basic Tool	other makes  ALL
	18G 1205	PROPELLER SHAFT FLANGE WRENCH - UNIVERSAL	ALL
		Rear Axle Gearbox	other makes  ALL
	2041	HAND PRESS MULTI-PURPOSE	ALL
		BASIC TOOL  S 4221 A  Gearbox Rear Axle	other makes  ALL

	TOOL NO.	DESCRIPTION	MODELS
	18G 2	CRANKSHAFT GEAR, PULLEY AND PROPELLER SHAFT FLANGE REMOVER  Engine Steering	ALL
			other makes
	18G 47 C-Z1	BEARING REMOVER BASIC TOOL ADAPTOR RING  2041-1 or S 4221 A-Z1 Part of Press 2041 Gearbox	ALL
			other makes
	18G 389	GEARBOX REAR OIL SEAL REMOVER BASIC TOOL  Gearbox	ALL
			other makes
	18G 1004	CIRCLIP PLIERS (small)  For various appli- cations.  Basic tool	ALL
			other makes
	18G 1112	CIRCLIP PLIERS  Use on tandem brake master cylinders  Brakes	ALL
			other makes
			ALL

	TOOL NO.	DESCRIPTION	MODELS
	1037	POZI-DRIVE SOCKET NO.2  ZJ 105  General	ALL
			other makes
	1038	POZI-DRIVE SOCKET NO.3  ZJ 106  General	ALL
			other makes
	1039	POZI-DRIVE SOCKET NO.4  ZJ 107  General	ALL
			other makes
	5001	INSTRUMENT TESTER  SRD 380  Electrical	ALL
			other makes
	5004	VALVE SPRING COMPRESSOR AND KEEPER REMOVER - REPLACER  Z 104 HAC 69  Engine	ALL
			other makes
			ALL

	TOOL NO.	DESCRIPTION	MODELS
	5005	FLARING TOOL	ALL  other makes ALL