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"Bristol"

SPARE PARTS CATALOGUE

FOR

"FS" "FL" "FSF" & "FLF"

TYPE CHASSIS

Series 155 and 156

BRISTOL COMMERCIAL VEHICLES LIMITED,

BATH ROAD, BRISLINGTON,

BRISTOL, 4.

TELEGRAMS : VEHICLES, BRISTOL

TELEPHONE: BRISTOL 77613

COPY TO A. RING

CHASSIS TYPE IDENTIFICATION

TYPE 'FS' 27 feet long, Rear entrance and Flat Floor
TYPE 'FL' 30 feet long, Rear entrance and Flat Floor
TYPE 'FSF' 27 feet long, Forward entrance and Flat Floor
TYPE 'FLF' 30 feet long, Forward entrance and Flat Floor

7 Dec E 2015
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BRISTOL COMMERCIAL VEHICLES LIMITED
BATH ROAD, BRISLINGTON,
BRISTOL 4

Conditions of Business and Guarantee

The following Conditions of Business and Guarantee apply to all orders accepted by Bristol Commercial Vehicles Limited (hereinafter called "the Company") for Motor Vehicles (other than Special Purpose Vehicles) and chassis therefor to be used in Great Britain, Northern Ireland, the Isle of Man and the Channel Islands, or for engines, components, or spare parts for, or repairs or other work of any description to, such vehicles and chassis.

Conditions of Business

1. QUOTATIONS.—Quotations are made subject to fluctuations in prices, whether occurring before or after acceptance, and to the customer's credit being approved. They may be withdrawn at any time before acceptance and, unless otherwise specified, are only open for acceptance within twenty-one days.
2. DELIVERY.—Delivery shall be at the Company's Works at Brislington, Bristol, unless otherwise agreed. Customers will be notified when goods are ready for delivery and delivery shall be taken within seven days thereafter.
3. DELIVERY DATES.—The Company undertakes to make every endeavour to execute each order within the period quoted, reckoned from the date of receipt by the Company of all instructions and information necessary for the execution of the work, but is unable to guarantee that circumstances not in the control of the Company may not interfere. No liability shall attach to the Company for delay in delivery, howsoever arising, or for any contingent or consequential loss or damage arising from such delay.
4. PACKING.—All packing is charged extra.
5. APPROVED ACCOUNTS.—Nett cash. Monthly Statement.
6. IMPROVEMENTS AND ALTERATIONS.—The Company, whose policy is one of continuous improvement, reserves the right to make any changes without notice in material, dimensions and designs, which, having regard to all the circumstances, it thinks reasonable or desirable, without affecting the validity of the contract.
7. INSPECTION AND TESTS.—Inspection and tests will be allowed at the Company's Works before acceptance, if asked for on or before the placing of the order. No claim made after delivery regarding the quality of the goods delivered will be entertained, except under the guarantee set out below.
8. CANCELLATION OR SUSPENSION OF CONTRACT.—Should the Company be delayed in or prevented from making delivery owing to strikes, lock-outs, trade disputes, difficulties in obtaining workmen or material, breakdown of machinery, accident, fire, *force majeure*, war, civil riot, requisitioning by Government, or any other circumstance outside the Company's control, the Company shall be at liberty to cancel or suspend the contract without incurring liability for any loss or damage resulting to the customer.

9. EXCLUSION OF LIABILITY.—All goods, the property of customers, received by the Company for repair or otherwise are held by the Company at the customer's risk as regards loss or damage, howsoever arising.

10. REPAIRS.—If goods received by the Company for repair or for other work are not removed and the Company's charges are not paid within twenty-one days of the rendering of the Company's account, the Company may thenceforth charge for storage and may at any time thereafter sell the goods and retain all unpaid repairing and storage charges out of the proceeds, the balance of which shall be paid to the customer.

11. ERRORS.—Claims regarding errors in despatch or invoicing must be made within fourteen days after despatch of the advice note or invoice. The Company may refuse to recognise any claim not made within that period.

12. PREVENTION OF CORRUPT PRACTICES.—The Company in no circumstances commits or permits, in relation to its contracts or intended contracts, any act constituting or savouring of bribery or corruption, as laid down in the Prevention of Corruption Acts, 1889 to 1916, and Section 123 of the Local Government Act, 1933.

13. ARBITRATION AND INTERPRETATION.

Any dispute or difference as to the meaning or effect of these Conditions or of the Company's guarantee, or as to the rights or liabilities of either party under the contract, shall be and is hereby referred to the final decision of a single arbitrator in England to be nominated by the parties, or in default thereof by the President of the Society of Motor Manufacturers and Traders Limited. These Conditions and the Company's guarantee shall be interpreted according to the law of England and any arbitration under this clause shall be governed by English Arbitration Law.

14. Notices.—Any notice may be served on the customer (or, if more than one, on any of them on behalf of all) either personally or by leaving it at, or sending it to, his last known residence or place of business.

15. SCOPE OF CONDITIONS.—These Conditions supersede and exclude all general terms and conditions of contract imposed, or sought to be imposed, by the customer at any time in relation to the order, in so far as such terms and conditions therewith or additional thereto.

Guarantee

The Company uses its best endeavours to secure excellence of materials and workmanship and gives the following guarantee in regard to its products and repairs, namely :—

1. In the event of any defect being discovered within the period mentioned in Clause 2 hereunder in any goods supplied (whether originally or by way of replacement) or repaired by the Company, then provided that the alleged defective part is returned to the Company's Works at Brislington, Bristol, carriage paid and properly labelled for identification, within seven days after discovery of the alleged defect, the Company will examine such parts carefully and, if satisfied that the defect is due to faulty material or bad workmanship, will (save as mentioned in Clause 8 hereunder) repair the defective part, or supply a new one in place thereof, free of charge at Works. Any claim under this Clause must be made in writing on or before the despatch of the alleged defective part and must contain full particulars of the alleged defect, together with the number of the chassis from which such part has been removed.

2. The period of guarantee is :—

(a) For chassis, twelve months from the date on which the vehicle is first registered or put into commercial use.

- (b) For bodies, if manufactured by the Company, a period of twelve months similarly calculated.
- (c) For parts supplied by way of replacement or repair, either under this guarantee or voluntarily at special rates or free of charge, the unexpired portion of the period applicable to the chassis or body concerned.
- (d) For parts supplied by way of replacement or repaired at normal rates of charge, twelve months from the date of delivery of the new or repaired part.

3. If the Company makes any alteration in or addition to any goods, the foregoing guarantee shall (subject as mentioned in Clause 8) extend to such alteration or addition, the period of guarantee being the period, or unexpired portion thereof, applicable under Clause 2 to the goods concerned.

4. Parts received from the customer and not repaired may be scrapped by the Company, unless the customer, within fourteen days of despatch of notification of the Company's decision in regard to the claim, asks for their return.

5. Charges for dismantling and reassembling, whether by the Company or by a third party, and for carriage shall be borne by the customer.

6. The company accepts no liability for any loss or damage, direct or consequential, or for any accident, or the effects of any accident, resulting from defective material, faulty workmanship or otherwise.

7. The benefit of this guarantee extends to the first registered owner only, or (in the absence of registration) to the first commercial user, of the vehicle and cannot be transferred without the written consent of the Company.

8. The benefits of this guarantee do not apply to :—

- (a) Bodies, coachwork and proprietary articles (such as tyres, electric lighting sets, engines, and other major and minor components) not manufactured by the Company, and spare or replacement parts therefor, but the Company will pass on to the customer the benefit of any guarantee given by the manufacturer in regard thereto.
- (b) Defects due to wear and tear, accident, improper adjustment, misuse (including the use of dirty or unsuitable oil), dirt or neglect.
- (c) Vehicles which have been (i) altered or added to without the written consent of the Company, or (ii) loaded beyond the gross laden weight specified by the Company, or (iii) fitted with a body of a type or weight for which the chassis is not designed, or (iv) subjected to alteration, obliteration, removal or concealment of the Company's identification numbers or marks, or (v) let out on hire (excluding hire purchase), or (vi) used for military purposes.
- (d) Parts repaired by third parties, or by the customer.
- (e) Parts damaged by reason of defects in other parts.
- (f) Governed engines, or vehicles fitted therewith, which have had the setting of the governor altered otherwise than by the Company.
- (g) Goods supplied by the Company as second-hand.
- (h) Replacements or repairs to items (a), (c), (f) and (g) above.
- (i) Defects due to faulty workmanship by a third party, or by the customer, during fitting or assembly in connection with replacements, repairs, alterations or additions.

9. The Company gives no guarantee as to performance, unless by separate agreement in writing.

10. This guarantee is in lieu of and excludes all conditions, warranties, and liabilities, expressed or implied, whether under common law, statute or otherwise, in relation to all goods and repairs, whether covered by the guarantee or not.

DIRECTIONS FOR ORDERING SPARE PARTS

The Parts List is divided into separate sections covering each unit and in addition each unit has been sub-divided into major assemblies so as to avoid difficulty in tracing any individual part. Full details of each section are given in the index in the front of the Parts List.

When ordering Spare Parts the Chassis Number of the vehicle for which the parts are required and the Part Number of the part should be quoted, whenever possible.

Chassis Number Plates are fitted to the Rear Dash, under the Bonnet, and on the front nearside chassis member just behind the Radiator. The Part Number is stamped on each part and can be confirmed by reference to the Spare Parts List.

All orders by telephone and telegram must be confirmed in writing by an official order.

It is important that care should be taken to ensure that the Parts List, which is used when ordering spare parts, applies to the chassis for which the replacement parts are required. This can be verified as follows:-

The chassis series to which the Parts List applies is quoted at the top of each page. The series to which any vehicle belongs can be traced by reference to the chassis number, the chassis series being the first three numbers of the chassis number.

Certain ball and roller bearings are marked with a 'fit' symbol. These fits are as designated below:-

P.117/1.	Tight fit.	Marking '0'
P.117/2.	Medium fit.	Marking '00'
P.117/3.	Slack fit.	Marking '000'
P.117/4.	Extra slack fit.	Flush marking.

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ENGINE

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
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GARDNER LW ENGINES

(For details see manufacturers Spare Parts Lists)

ENGINE SECTION

(Used with Gardner Engines)

139 LDW	Water drain pipe for cylinder block	1
249 LDW	Drain pipe for water pump	1
251 LDW	Union for water drain pipe - upper	1
250 LDW	Union for water drain pipe - lower	2
253 LDW	Collar stud for water drain pipe plate	2
252 LDW	Plate for water drain pipe union	1
248 MWV	Hose connection for engine by-pass pipe	1

FLYWHEEL SECTION

(Used with Gardner Engines)

150 QW/1	Clutch facing plate for flywheel	1
152 QW	Securing screw for flywheel facing plate	6
153 QW	Tab washer for flywheel facing plate screw	6
257 LDW	Housing for flywheel spigot bearing	1
258 LDW	Cover for flywheel spigot bearing	1
202 LSW	Screw for flywheel spigot bearing cover	3
-	Flywheel spigot roller bearing. Hoff. RM.10.E.	1

FLYWHEEL SECTION

(Used with BVW Engine)

42 BVW	Clutch facing plate for flywheel	1
152 QW	Securing screw for flywheel facing plate	6
153 QW	Tab washer for flywheel facing plate screw	6
1380 AVW	Housing for flywheel spigot bearing	1
258 LDW	Cover for flywheel spigot bearing	1
269 BVW	Screw for flywheel spigot bearing cover	3
-	Flywheel spigot roller bearing. Hoff. RM.10.E.	1

ENGINE SUPPORT SECTION

(Used with Gardner 5 LW Engine)

31 LDW	Engine mounting bracket - front	1
258 QW	Rubber block for front mounting	2
20 LDW	Bracket for engine rear support	1
770 AVW/1	Bearing for engine rear support	1
116 LDW	Shackle for engine rear support - nearside	1
117 LDW	Shackle for engine rear support - offside	1

ENGINE - continued

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
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ENGINE SUPPORT SECTION - continued

(Used with Gardner 5 LW Engine)

263 LDW	Pin for engine rear support - upper	1
271 QW	Pin for engine hanger bracket	1
272 QW	Bush for engine hanger bracket pin	1
273 QW	Distance piece for engine hanger bracket pin ..	1
275 QW	Nut for engine rear support pins	4
1345 AVW	Washer for engine rear support bearing seal ..	As reqd.
1344 AVW	Seal for engine rear support bearing	4
352 QW	Distance piece for engine rear support seal ..	1
118 LDW/1	Bracket for torque reaction - engine	1
120 LDW	Bracket for torque reaction arm - engine	1
272 LDW	Collar stud for torque reaction bracket - large ..	2
267 LDW	Collar stud for torque reaction bracket - lower ..	1
208 HGW	Washer for torque reaction	4
211 SCW	Distance piece for torque reaction	2
276 LDW	Rod for torque reaction - top	1
269 LDW	Eye for torque reaction rod - left hand thread ..	1
270 LDW	Eye for torque reaction rod - right hand thread ..	1
266 LDW	Bush for torque reaction linkage	12
274 LDW	Washer for torque reaction pin	2
121 LDW	Bracket for fore and aft stabiliser - engine ..	1
284 LDW	Stud for engine stabiliser bracket - short ..	1
285 LDW	Stud for engine stabiliser bracket - long ..	1
-	Bush for torque reaction - lower. (Leyland Part No. 260072)	4
649 LDA	Bracket for fore and aft stabiliser	1
278 LDW	Fork end for engine fore and aft stabiliser - right hand thread	2
279 LDW	Fork end for engine fore and aft stabiliser - left hand thread	2
283 LDW	Rod for engine fore and aft stabiliser - offside	1
309 LDW	Rod for engine fore and aft stabiliser - nearside	1
280 LDW	Pin for engine fore and aft stabiliser	4
281 LDW	Washer for engine fore and aft stabiliser pin ..	4
6 LDC	Bracket for change speed casing	1
123 LDW/1	Bracket for torque reaction - frame (used on 'FS' and 'FL' type chassis)	1
140 LDW	Bracket for torque reaction - frame (used on 'FSF' and 'FLF' type chassis)	1

ENGINE SUPPORT SECTION

(Used with Gardner 6 LW Engine)

17 LDW	Engine mounting bracket - front	1
258 QW	Rubber block for front mounting	2
20 LDW	Bracket for engine rear support	1

ENGINE - continued

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
<u>ENGINE SUPPORT SECTION - continued</u>		
(Used with Gardner 6 LW Engine)		
770 AVW/1	Bearing for engine rear support	1
116 LDW	Shackle for engine rear support - nearside	1
117 LDW	Shackle for engine rear support - offside	1
263 LDW	Pin for engine rear support - upper	1
271 QW ✓	Pin for engine hanger bracket	1
272 QW - 1836	Bush for engine hanger bracket pin	1
273 QW	Distance piece for engine hanger bracket pin	1
275 QW ✓	Nut for engine rear support pins	4
1345 AVW -	Washer for engine rear support bearing seal	As reqd.
1344 AVW -	Seal for engine rear support bearing	4
352 QW	Distance piece for engine rear support seal	1
118 LDW/1	Bracket for torque reaction - engine	1
120 LDW	Bracket for torque reaction arm - engine	1
272 LDW	Collar stud for torque reaction bracket - large	2
267 LDW	Collar stud for torque reaction bracket - lower	1
208 HGW	Washer for torque reaction	4
211 SCW	Distance piece for torque reaction	2
276 LDW	Rod for torque reaction - top	1
269 LDW	Eye for torque reaction rod - left hand thread	1
270 LDW	Eye for torque reaction rod - right hand thread	1
266 LDW	Bush for torque reaction linkage	12
274 LDW	Washer for torque reaction pin	2
121 LDW	Bracket for fore and aft stabiliser - engine	1
284 LDW	Stud for engine stabiliser bracket - short	1
285 LDW	Stud for engine stabiliser bracket - long	1
-	Bush for torque reaction - lower. (Leyland Part No. 260072)	4
649 LDA	Bracket for fore and aft stabiliser	1
278 LDW	Fork end for engine fore and aft stabiliser - right hand thread	2
279 LDW	Fork end for engine fore and aft stabiliser - left hand thread	2
283 LDW	Rod for engine fore and aft stabiliser - offside	1
308 LDW	Rod for engine fore and aft stabiliser - nearside	1
280 LDW	Pin for engine fore and aft stabiliser	4
281 LDW	Washer for engine fore and aft stabiliser pin	4
5 LDC	Bracket for change speed casing	1
119 LDW/1	Bracket for torque reaction - frame (Used on 'FS' and 'FL' type chassis)	1
141 LDW	Bracket for torque reaction - frame (Used on 'FSF' and 'FLF' type chassis)	1

ENGINE - continued

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
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ENGINE SUPPORT SECTION

(Used with BVW Engine)

24 LDW/1	Engine support bracket - front - offside	1
23 LDW	Engine support bracket - front - nearside	1
298 LDW	Pin for engine mounting support - front	4
127 LDW	Link for engine mounting - front	2
-	Bush. Metalastik. 13/960.IMN.60.	4
299 LDW	Washer for engine mounting - front	As reqd.
22 LDW	Hanger bracket for engine rear support	1
770 AVW/1	Bearing for engine rear support	1
294 LDW	Bolt for engine rear support hanger bracket	2
213 LDW	Pin for engine rear support hanger bracket	1
1344 AVW	Seal for engine rear support bearing	2
1345 AVW	Washer for engine rear support bearing seal	As reqd.
290 LDW	Collar stud for torque reaction bracket - upper	2
297 LDW	Rod for torque reaction - upper	1
269 LDW	Eye for torque reaction rod - left hand thread	1
270 LDW	Eye for torque reaction rod - right hand thread	1
266 LDW	Bush for torque reaction	4
274 LDW	Washer for torque reaction pin	2
132 LDW/1	Torque reaction bracket for engine - rear	1
288 BVW	Stud for torque reaction bracket (3/8" x 1 1/4 UNC/UNF)	4
208 HGW	Washer for torque reaction - rear	4
-	Bush for torque reaction - rear (Leyland Part No. 260072)	4
211 SCW	Distance piece for torque reaction - rear	2
131 LDW/1	Bracket for torque reaction - frame) Used on 'FS'	1
296 LDW	Collar stud for torque reaction -) and 'FL' rear) type chassis	1
142 LDW	Bracket for torque reaction - frame) Used on 'FSF'	1
310 LDW	Collar stud for torque reaction -) and 'FLF' rear) type chassis	1

ACCELERATOR CONTROL GEAR

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
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ACCELERATOR PEDAL SECTION (USED WITH BVW Engine)

104 LDK	Accelerator pedal	1
239 LDK	Hinge bracket for accelerator pedal	1
257 LDK	Packing for accelerator pedal hinge bracket	1
400 WQ	Hinge pin for accelerator pedal	1
RP 17/2	Thackeray washer	1
312 LDK	Link for accelerator pedal	1
227 MWK	Ball joint (3/8" BSF x 5/16" BSF)	1
228 MWK	Ball joint (3/8" BSF x 3/8" BSF)	1

ACCELERATOR CONTROL SECTION (CAB)

105 LDK	Bracket for accelerator master cylinder	1
106 LDK	Lever for accelerator	1
264 LDK	Pin for accelerator lever	1
-	Oilite bush. CT.174. BS.1131/1943. No. 101216	1

ACCELERATOR CONTROL SECTION (ENGINE)

(Used with Gardner Engines)

107 LDK	Bracket for accelerator slave cylinder	1
92 PL	Distance piece for accelerator slave cylinder	2
	bracket	
306 LDK	Transfer lever for accelerator slave cylinder	1
-	Oilite bush. CT.174. BS.1131/1943. No. 101216	1
307 LDK	Pin for accelerator transfer lever	1
-	Circlip - external for 5/8" o/d shaft	1
267 LDK	Rod for slave cylinder	1
298 LDK	Operating rod for accelerator - engine	1
228 LDK	Fork end for operating rods	3
396 WQ	Pin for operating rod fork end	3
148 WQ	Fuel injection pump control lever	1

ACCELERATOR CONTROL SECTION (ENGINE)

(Used with BVW Engine)

273 LDK	Bracket for accelerator slave cylinder	1
269 LDK	Transfer lever for slave cylinder	1
-	Oilite bush. CT.174. BS.1131/1943. No. 101216	1
264 LDK	Pin for transfer lever	1
267 LDK	Rod for slave cylinder	1
228 LDK	Fork end for operating rod	3
396 WQ	Pin for operating rod fork end	3
528 WQ	Anchor for accelerator spring	1
276 LDK	Anchor plate for accelerator spring	1
298 LSK	Accelerator spring	1

ACCELERATOR CONTROL GEAR - continued

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
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ACCELERATOR CONTROL SECTION (ENGINE) - continued

(Used with BVW Engine)

278 LDK	Operating rod - transfer lever for fuel pump (Used on chassis fitted with C.A.V. fuel pumps)	1
279 LDK	Operating rod - transfer lever for fuel pump (Used on chassis fitted with Simms fuel pumps with mechanical governors)	1

ENGINE STOPPING CONTROL SECTION

108 LDK	Bracket for engine stop control (cab)	1
289 LDK	Bell crank for stop control	1
292 LDK	Pivot for stop control bell crank	1
290 LDK	Plunger for stop control	1
467 VW	Spring for stop control plunger	1
-	Spire retainer clip. Part No. SCO.1863	2
293 LDK	Control for engine stop	1
308 LDK	Fork end assembly for engine stop control	2
245 LSN	Spring for stop control	1
50 VU	Clip for stop control (3/8" dia.)	2
733 WU	Clip for stop control (3/16" dia.)	2
288 LDK	Bracket for engine stop control - engine (Used with BVW Engine)	1
126 LDW	Bracket for engine stop control - engine) Used with	1
289 LDW	Eye end for engine stop control) Gardner	1
313 LDW	Sleeve for engine stop control eye end) Engines	1

ACCELERATOR OPERATING SECTION

(Used with Gardner Engines)

275 LDK	Master cylinder	1
102 HAK	Reservoir for accelerator master cylinder	1
279 MWA	Cap for reservoir	1
224 LSU	Flexible pipe for reservoir	1
313 LDK	Feed pipe - reservoir to master cylinder	1
311 LDK	Banjo union for accelerator master cylinder	1
408 BVW	Plug for banjo union	1
315 LDK	Flexible pipe for master cylinder	1
No. 2 STD	3 Fold copper washer. Plain type	2
314 LDK	Cap for accelerator master cylinder	1
266 LDK	Pin for master cylinder rod end	1
528 WQ	Anchor for acclerator spring	1
194 AG	Spring for acclerator	1
287 LDK	Plug for master cylinder banjo	1
50 VU	Clip for feed pipe (3/8" dia.)	4
300 LDK	Hydraulic pipe - master cylinder to connection	1
301 LDK	Hydraulic pipe - connection to slave cylinder	1

ACCELERATOR CONTROL GEAR - continued

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
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ACCELERATOR OPERATING SECTION - continued

(Used with Gardner Engines)

334 LDK	Bracket for accelerator pipe clip (engine) ..	1
335 LDK	Bracket for accelerator pipe clip (change speed case)	1
336 LDK	Bracket for accelerator pipe clip (floorplate) ..	1
308 WU	Clip for accelerator pipe (5/16" dia.)	2
19 PL	Grommet for accelerator pipe	1

ACCELERATOR OPERATING SECTION

(Used with BVW Engine)

275 LDK	Master cylinder	1
102 HAK	Reservoir for accelerator master cylinder	1
279 MWA	Cap for reservoir	1
224 LSU	Flexible pipe for reservoir	1
313 LDK	Feed pipe - reservoir to master cylinder	1
311 LDK	Banjo union for accelerator master cylinder ..	1
408 BVW	Plug for banjo union	1
315 LDK	Flexible pipe for master cylinder	1
No. 2 STD	3 Fold copper washer. Plain type	2
314 LDK	Cap for accelerator master cylinder	1
266 LDK	Pin for master cylinder rod end	1
528 WQ	Anchor for accelerator spring	1
194 AG	Spring for accelerator	1
287 LDK	Plug for master cylinder banjo	1
50 VU	Clip for feed pipe (3/8" dia.)	4
268 LDK	Distance piece	2
316 LDK	Bracket - rear - for hydraulic accelerator pipe ..	1
331 LDK	Hydraulic pipe - master cylinder to connection ..	1
283 LDK	Hydraulic pipe - connection to slave cylinder ..	1
333 LDK	Bracket - front - for hydraulic accelerator pipe ..	1
19 PL	Grommet for accelerator pipe	1

HYDRAULIC EQUIPMENT SECTION*used with B.W.W Engine*

<u>Lockheed Part No.</u>		
96415	3/4" Slave cylinder (less operating rod)	1
25303	Outlet	1
81087	Adaptor	1
81672	Banjo connection	1
K.19409	Shakeproof washer	2
KL.44516	Gasket	2
KL.44518	Gasket	1

ACCELERATOR CONTROL GEAR - continued

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
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HYDRAULIC EQUIPMENT SECTION - continued

Lockheed
Part No.

KL.44522	Gasket	1
KL.46003	Locknut	2
28696	Bleeder screw	1
KL.58105	Hose connection	1

ACCELERATOR CONTROL GEAR - continued
(Used with Gardner Engines)

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
<u>ACCELERATOR PEDAL SECTION</u>		
104 LDK	Accelerator Pedal	1
239 LDK	Hinge bracket for accelerator pedal	1
400 WQ	Hinge pin for accelerator pedal	1
344 LDK	Link for accelerator pedal	1
227 MWK	Ball joint (3/8" B.S.F. x 5/16" B.S.F.)	1
228 MWK	Ball joint (3/8" x 3/8" B.S.F.)	1
<u>ACCELERATOR SHAFT (CAB)</u>		
207 LDK	Accelerator shaft	1
220 LDK	Lever-short - for accelerator shaft (cab)	1
206 LDK	Distance piece for bearing	1
216 AK	Dust Excluder - large	2
200 AK	Bearing housing for accelerator shaft	2
	Bearing self-aligning ball 1/2" i/d x 1.5/16" o/d x 3/8" P.117/2 Fit	2
203 LDK	Bracket for accelerator shaft	1
209 LDK	Cover for bearing	1
214 AK	Dust excluder	1
210 LDK	Lever - long - for accelerator shaft (cab) (for engines with 10 cu.ft compressors only)	1
352 LDK	Lever - long - for accelerator shaft (cab) (for engines with 7 cu.ft compressors only)	1
212 LDK	Accelerator transfer lever (for engines with 10 cu.ft compressors only)	1
213 LDK	Bush for accelerator transfer lever	1
214 LDK	Pin for accelerator transfer lever	1
215 LDK	Washer for accelerator transfer lever	1
218 LDK	Accelerator control rod - short	1
228 LDK	Fork end for accelerator rod	2
396 WQ	Pin for accelerator rod fork end	2
260 LDK	Accelerator control rod - long,) for engines use with LD6G only) with 7 cu.ft ..	1
215 SCK	Accelerator control rod - long,) compressors use with LD5G only) only ..	1
227 MWK	Ball Joint (3/8" B.S.F. x 5/16" B.S.F.)	2
215 SCK	Accelerator control rod - long,) for engines use with LD6G only) with 10 cu.ft..	1
327 LSK	Accelerator control rod - long,) compressors use with LD5G only) only ..	1
351 LDK	Accelerator transfer lever (for engines with 7 cu.ft compressors only)	1

CLUTCH

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
<u>CLUTCH COVER SECTION</u>		
7 LDN	Clutch cover. (Used on chassis fitted with Gardner engines)	1
1 LSN	Clutch cover (Used on chassis fitted with BVW engines)	1
2 VN	Cup for clutch pressure spring (Used on chassis fitted with BVW and Gardner 6 LW engines)	15
2 VN	Cup for clutch pressure spring (Used on chassis fitted with Gardner 5 LW engines)	12
201 LSN	Toggle lever for clutch	3
203 LSN	Spindle for clutch toggle lever	3
75 VN	Locking screw for clutch toggle lever spindle ..	6
200 LSN	Bracket for clutch toggle lever	3
202 LSN	Spring for clutch toggle lever	3
150 VN	Tab washer for clutch cover	12
<u>CLUTCH PRESSURE PLATE SECTION</u>		
2 LSN	Pressure plate for clutch	1
205 LSN	Adjusting pad for clutch toggle lever	3
203 LDN	Stud for clutch toggle lever adjusting pad ..	3
50 VN	Dowel for clutch toggle lever adjusting pad ..	3
241 LSN	Pressure spring for clutch (Used on chassis fitted with BVW and Gardner 6 LW engines)	15
241 LSN	Pressure spring for clutch (Used on chassis fitted with Gardner 5 LW engines)	12
<u>CLUTCH BRIDLE BOX SECTION</u>		
104 LDN	Bridle box for clutch	1
204 LDN	Wearing plate for clutch bridle box	2
234 LSN	Shim for clutch bridle box wearing plate (.006" thick)	As reqd.
235 LSN	Shim for clutch bridle box wearing plate (.004" thick)	As reqd.
-	Ball bearing for clutch bridle box 125 x 70 x 24 P.117/3 Fit	1
223 LDN	Operating sleeve for clutch toggle	1
208 LDN	Bush for clutch toggle operating sleeve	1
221 HGN	Securing plate for clutch toggle operating sleeve bush	1
222 LDN	Screw for clutch toggle operating sleeve securing plate	4
73 VN/1	Plate for clutch toggle operating sleeve	1
238 LSN	Clamp for clutch bridle box bearing	2
245 LSN	Return spring for clutch bridle box	1
214 HGN	Grease retaining plate for clutch bridle box ..	1
215 LDN	Lubricating pipe for clutch bridle box	1

CLUTCH - continued

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
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CLUTCH BRIDLE BOX SECTION - continued

270 VN/1	Plug for clutch bridle box banjo connection	1
150 VN	Tab washer for banjo connection plug	1
217 LDN	Clip for lubricating pipe	2
269 VN	Banjo connection for lubricating pipe	1

CLUTCH DRIVING PLATE SECTION

216 LSN	Driving plate for clutch	1
217 LSN	Oil deflector for clutch driving plate disc	2
204 HGN	Driving centre for clutch - female	1
202 LDN	Bolt for clutch driving centre	8

CLUTCH BELL HOUSING AND WITHDRAWAL SHAFT SECTION

11 LDN	Bell housing for clutch ..)	Used on chassis	1
273 LDW	Collar stud for torque reaction))	fitted with	2
275 LDW	Collar stud for torque reaction))	Gardner engines	2
16 LDN/1	Bell housing for clutch (Used on chassis fitted with BVW engines)		1
214 LDN	Withdrawal shaft for clutch		1
104 LSN/1	Withdrawal lever for clutch		1
23 VN	Bush for clutch withdrawal shaft		4
12 LDN/1	Operating lever for clutch		1
151 VN	Spring for clutch operating lever		1
218 LDN	Bracket for clutch pull-off spring		1
229 LSN	Retaining plate for clutch operating shaft		1
216 LDN	Dust cover for clutch bell housing		1

CLUTCH BRAKE SECTION

110 LDN	Clutch brake shoe	1
236 LDN	Liner for clutch brake shoe	1
231 LDN	Bush for clutch brake shoe	1
245 LDN	Mounting plate for clutch brake shoe	1
244 LDN	Anchor pin for clutch brake shoe	1
238 LDN	Distance piece for clutch brake shoe anchor pin	1
-	Circlip. External for 13/16" dia: shaft	1
209 LDN	Plunger for operating clutch brake	1
220 LDN	Spring for clutch brake operating plunger	1
224 LSN	Spring for clutch brake shoe	1
235 LDN	Screw for clutch brake adjuster	1
201 HAN	Spring for clutch brake adjuster screw	1
162 VN/1	Lockwasher for clutch brake adjuster	1

CLUTCH - continued

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
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CLUTCH BRAKE SECTION - continued

103 LDN/1	Clutch brake drum	1
-	Woodruff Key. No. BS.155	1
210 LDN	Locking washer for clutch brake drum nut	1
209 HGN	Retaining nut for clutch brake drum	1

GEARBOX

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
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GEARBOX CASING SECTION

24 LDS	Gearbox casing	1
122 LDS	Housing for constant mesh pinion bearing	1
119 LDS	Housing for output shaft bearing - front	1
145 LDS	Housing for output shaft bearing - rear	1
121 LDS/1	Housing for mainshaft bearing - rear	1
115 LDS	Housing for layshaft bearing - front	1
114 LDS/1	Housing for layshaft bearing - rear	1
28 LDS	Oil filler for gearbox	1
307 LDS	Dipstick for gearbox	1
234 LSS	Cap for gearbox oil filler	1
295 LDM	Clip for gearbox dipstick	1
5 AM	Washer for gearbox oil filler cap	1
288 LDS	Joint for gearbox oil filler	1
251 LDS	Stud for gearbox casing - short)Used with BVW Engine	4
)Used with Gardner Engine	5
271 LDS	Stud for gearbox casing - long (Used with BVW Engine)	1
-	1" BSP. Brass plug with collar	1
-	Magnetic filter, Simms B25	1
245 LDS	Stop for clutch bridle box	1
266 LSS	Dowel for gearbox casing	2
242 LSS	Lead-in dowel for gearbox casing	2

CONSTANT MESH SECTION

18 LDS	Constant mesh pinion	1
291 LDS	Sleeve for constant mesh pinion	1
244 LDS	Pin for constant mesh pinion sleeve	1
-	Ball bearing for constant mesh pinion, 2" x 4½" x 1.1/16" P.117/2 Fit	1
131 LDS	Cover for constant mesh pinion bearing	1
236 LDS	Oil seal for constant mesh pinion bearing	1

LAYSHAFT SECTION

3 LDS	Layshaft	1
325 MS	Key for layshaft	4
117 LDS	1st speed gear on layshaft	1
202 LDS	2nd speed gear on layshaft	1
100 LDS	Constant mesh gear on layshaft	1
208 LDS	Distance sleeve for layshaft - large	1
207 LDS	Distance sleeve for layshaft - small	1
8 MS/1	Chip shield for layshaft bearing	1
-	Roller bearing for layshaft - front, 50 x 110 x 27 P.117/3 Fit	1
-	Ball bearing for layshaft - rear, 50 x 110 x 27. P.117/2 Fit	1

GEARBOX - continued

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
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LAYSHAFT SECTION - continued

129 LDS	Cover for layshaft bearing - front	1
128 LDS	Cover for layshaft bearing - rear	1
205 LDS	End plate for layshaft	2
285 LSS	Tab washer for layshaft end plate	4

MAINSHAFT SECTION

1 LDS/1	Mainshaft	1
106 LDS	1st speed gear on mainshaft	1
105 LDS	2nd speed gear on mainshaft	1
203 LDS	Top speed gear on mainshaft	1
104 LDS	Overtop and reverse speed gear on mainshaft ..	1
111 LDS	Sliding dog for 1st and 2nd speed gear on mainshaft	1
112 LDS/2	Sliding dog for top speed gear on mainshaft ..	1
211 LDS	Centre for top and overtop sliding dog	1
-	Bearing for mainshaft gears. (Torrington GB.4216).	4
-	Roller bearing for mainshaft - rear. 55 x 120 x 29. Double lip inner and outer P.117/3 Fit	1
-	Spigot bearing for mainshaft. (Hoff: L.3258). P.117/3 Fit	1
210 LDS/3	Sleeve for 1st and 2nd speed gears on mainshaft ..	2
209 LDS	Sleeve for mainshaft bearing	1
218 LDS	Tab washer for mainshaft	1
217 LDS	Nut for mainshaft - front	1
216 LDS	Nut for mainshaft - rear	1
-	Circlip. External for 1" dia: shaft	1
130 LDS/1	Cover for mainshaft bearing - rear	1
-	Circlip. Internal for 2 1/2" dia: bore	1

OUTPUT SHAFT SECTION

4 LDS/3	Output shaft (Used in 5-speed gearbox)	1
5 LDS/3	Output shaft (Used in 4-speed gearbox)	1
102 LDS	3rd speed gear on output shaft	1
103 LDS	Top gear on output shaft (Used in 5-speed gearbox)	1
132 LDS	Top gear on output shaft (Used in 4-speed gearbox)	1
107 LDS	Overtop gear on output shaft (Used in 5-speed gearbox).	1
-	Bearing for output shaft gears (Torrington GB.3424) (Used in 5-speed gearbox)	5
	(Used in 4-speed gearbox)	2
118 LDS	Dog for 3rd speed gear on output shaft	1
109 LDS	Sliding dog for 3rd speed gear on output shaft ..	1
110 LDS	Sliding dog for overtop gear on output shaft (Used in 5-speed gearbox)	1
204 LDS	Centre for top and overtop gear on output shaft .. (Used in 5-speed gearbox)	1

GEARBOX - continued

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
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OUTPUT SHAFT SECTION - continued

214 LDS	Sleeve for output gear bearing	1
212 LDS/3	Sleeve for overtop gear on output shaft (Used in 5-speed gearbox)	1
224 LDS	Distance sleeve for output shaft (Used in 4-speed gearbox)	1
-	Roller bearing for output shaft. 50 x 110 x 27 P.117/3 Fit	1
-	Ball bearing for output shaft. 50 x 110 x 27. P.117/2 Fit	1
123 LDS	Cover for output shaft bearing - front	1
221 LDS	Speedometer gear on output shaft	1
108 LDS/3	Flange for output shaft	1
222 LDS	Nut for output shaft flange	1
293 LDS	Washer for output shaft flange nut	1
223 LDS/1	Abutment ring for output shaft (Used in 4-speed gearbox)	1
219 LDS	Nut for output shaft - front	1

REVERSE GEAR SECTION

127 LDS	Shaft for reverse gear	1
126 LDS	Reverse gears - complete	1
272 LSS	Strip bearing for reverse gear	2
-	Woodruff key. No. BS.90	4
150 VN	Tab washer for reverse shaft	1

SPEEDOMETER DRIVE SECTION

11 LDS	Housing for speedometer drive	1
236 LDS	Oil seal for speedometer drive housing	2
298 LDS	Spindle for speedometer drive (Used with 5.5 and 6 to 1 Ratio)	1
306 LDS	Spindle for speedometer drive (Used with 5 to 1 Ratio)	1
238 LDS	Retaining pin for speedometer drive spindle	1
305 MS	Generator (Smiths)	1
323 MS	Tongue for generator	1
154 LDS	Bearing for speedometer drive spindle	1
292 MS	Gear for speedometer drive spindle (15 teeth)	1
52 MS	Gear for speedometer drive spindle (17 teeth) (Order as fitted	1
303 LDS	Gear for speedometer drive spindle (14 teeth)	1
237 LDS	Gear for speedometer drive spindle (18 teeth)	1
226 LDS	Thrust button for speedometer drive spindle	1
227 LDS	Dowel for speedometer drive spindle thrust button	1
254 HGS	Thrust washer for speedometer drive spindle	1
264 MS	Dowel for speedometer drive spindle thrust washer	1
-	Shroud for generator. (Smiths 41/151/144/00)	1

GEARBOX - continued

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
<u>GEAR SELECTOR SECTION</u>		
25 LDS/1	Housing for gear selectors	1
155 LDS	Gearlock plate	1
300 LDS	Rod for gearlock plate	2
UCN. 208P	Locknut	2
136 LDS	Cover for gear selector	1
230 LDS	Joint for gear selector cover	1
134 LDS/1	Shaft for selector lever	1
228 LDS	Selector lever	1
292 LDS	Slotted nut for selector lever shaft	1
-	Woodruff Key. No. BS.90	1
214 LDC	Dust excluder for selector lever shaft	1
246 LDS	Spherical bearing for selector lever shaft	1
240 LSS	Felt washer for selector lever shaft spherical bearing	1
259 LSC	Housing for spherical bearing - inner	1
260 LSC	Housing for spherical bearing - outer	1
248 LDS	Shim for spherical bearing (.006" thick)	As reqd.
249 LDS	Shim for spherical bearing (.004" thick)	As reqd.
240 LDS	Stop for gearbox plate (Used in 4-speed gearbox)	1
241 LDS	Plug for selector shaft hole (Used in 4-speed gearbox)	2
139 LDS	Rod for 1st, 2nd, 3rd and 4th speed selector fork	1
140 LDS	Rod for reverse gear selector fork (and overtop when used in 5-speed gearboxes)	1
-	Circlip. External for 7/8" dia: shaft	1
144 LDS	Rod for overtop selector sleeve (Used in 5-speed gearbox)	1
7 LDS	Selector fork for 1st and 2nd speed gears	1
22 LDS	Selector fork for 3rd and 4th speed gears	1
13 LDS/1	Selector fork for overtop speed gear (Used in 5-speed gearbox)	1
12 LDS	Selector fork for reverse gear	1
232 LSS	Locking plunger for selector fork (Used in 5-speed gearbox)	4
	(Used in 4-speed gearbox)	3
332 LSS	Spring for selector fork locking plunger (Used in 5-speed gearbox)	4
	(Used in 4-speed gearbox)	3
251 LSS	Shim for selector rod (.010" thick)	As reqd.
252 LSS	Shim for selector rod (.020" thick)	As reqd.
253 LSS	Shim for selector rod (.030" thick)	As reqd.
254 LSS	Shim for selector rod (.040" thick)	As reqd.
255 LSS	Shim for selector rod (.050" thick)	As reqd.
231 LDS	Distance piece for forward speed rod) Used in ..	1
232 LDS	Distance piece for reverse speed rod) 4-speed ..	1
233 LDS	Wearing plate for distance pieces) gearbox ..	1
143 LDS/1	Selector sleeve for overtop gear) Used in 5-speed	1
254 LDS	Pin for overtop gear selector sleeve) gearbox	1

GEARBOX - continued

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
<u>GEAR SELECTOR SECTION - continued</u>		
234 LDS	Plate for selector rods	1
264 LDS	Bolt for selector rod plate (Used in 4-speed gearbox)	1
269 LDS	Breather for gearbox	1
287 LDS	Bracket for selector fork lever)	1
283 LDS	Pivot pin for selector fork lever)	1
255 LDS	Lever for selector fork - overtop)	1
257 PS	Washer for selector fork lever) Used	1
259 LDS	Shim for bracket (.03125")) in	As reqd.
260 LDS	Shim for bracket (.0495")) 5-speed	As reqd.
261 LDS	Shim for bracket (.0625")) gearbox	As reqd.
262 LDS	Shim for bracket (.0785"))	As reqd.
263 LDS	Shim for bracket (.0991"))	As reqd.
268 LDS	Stud for selector lever bracket)	1

CHANGE SPEED

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
<u>CHANGE SPEED CASING SECTION</u>		
3 LDC	Change speed casing	1
290 BVW	Stud for change speed casing) bottom cover) Used on chassis ..	4
375 LDC	Stud for change speed casing) bottom cover and lubrication) fitted with .. Gardner ..	2
108LDC/1	Cover for change speed casing) Engines ..	1
464 BVW	Stud for change speed casing) bottom cover) Used on chassis ..	4
290 BVW	Stud for change speed casing) bottom cover and lubrication) fitted with .. BVW ..	2
100 LDC	Cover for change speed casing) Engines ..	1
444 BVW	Stud for change speed casing spherical bearing cover - side	2
221 LDC	Stud for change speed casing spherical bearing cover - top	2
219 LDC/1	Stud for change speed casing	3
223 LDC	Bracket for change speed spherical bearing greaser	1
101 LDC	Selector shaft for change speed	1
214 LDC	Dust excluder for change speed selector shaft ..	1
246 LDS	Spherical bearing for selector shaft	1
240 LSS	Felt washer for selector shaft spherical bearing	1
259 LSC	Housing for selector shaft spherical bearing - inner	1
260 LSC	Housing for selector shaft spherical bearing - outer	1
248 LDS	Shim for spherical bearing housing (.006" thick)	As reqd.
249 LDS	Shim for spherical bearing housing (.004" thick)	As reqd.
109 LDC	Change speed lever	1
220 LSC/1	Spring for change speed lever	1
221 LSC	Spherical bearing for change speed lever	1
210 LDC	Locating collar for change speed lever	1
215 LDC	Housing (bottom) for change speed lever spherical bearing	1
260 LSC	Housing (top) for change speed lever spherical bearing	1
6 LDC	Bracket for change speed casing (Used with 5LW engine)	1
5 LDC	Bracket for change speed casing (Used with 6LW engine)	1
211 LDC	Dust excluder for change speed lever	1
312 WQ	Knob for change speed lever	1
311 WQ	Retaining screw for change speed lever knob ..	1
200 LDC/1	Stop plate for change speed lever	1

CHANGE SPEED (continued)

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
<u>CHANGE SPEED COUPLING TUBE SECTION</u>		
224 LDC	Coupling tube for change speed (Used with Gardner 5LW engines)	1
222 LDC	Coupling tube for change speed (Used with BVW and Gardner 6LW engines)	1
208 LDC	Coupling for change speed selector shaft	1
206 LDC	Bolt for change speed selector shaft coupling ..	1
205 LDC	Locking screw for change speed selector shaft coupling	1

FLAT FLOOR LODEKKA CHASSIS

Burman Steering

SPARE SPARTS LIST FOR BURMAN STEERING UNIT

Part No. 10 LDG - continued

Part No.	Description of Part
12-6-7	Spring washer for side cover plate dowel bolt (2 off)
12-9-12	Washer for inner column oil seal (top)
12-9-36	Lock washer for rockershaft adjusting screw
12-9-35	Plain washer for rockershaft adjusting screw
12-10-30	Tab washer for drop arm nut
12-12-21	Washer for rockershaft roller race (2 off)
12-12-25	Washer for rockershaft oil seal (offside)
17-5-1	Steel ball (42 off)
18-4-1	Steel roller (36 off)
19-9-12	Bush (top) for inner column
21-7-3	Oil plug for outer tube housing
24-6-1	Roller for main nut
25-9-2	Adjusting screw for rockershaft
27-8-36	Oil seal for rockershaft adjusting screw
27-9-9	Oil seal for inner column (top)
27-12-11	Oil seal for side cover plate roller race
27-12-18	Oil seal for rockershaft roller race (drop arm)
31-12-12	Circlip for rockershaft oil seal (offside)
31-12-11	Circlip for roller races (2 off)
38-12-8	Housing for roller race (offside)
38-12-9	Housing for roller race (nearside)
5-9-191	Drop arm (B.C.V. Part No. 105 LDG)

STEERING

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
<u>STEERING BOX SECTION</u>		
2 LDG	Steering unit, complete (Marles)	1
101 LDG	Steering drop arm	1
1 LDG	Steering box casing	1
101 HGG	Side cover for steering box	1
206 HGG	Joint for steering box side cover	1
214 HGG/ND	Top cap for steering box	1
255 QG/ND	Shim for steering box top cap (.005" .010" or .015" thick)	As reqd.
207 HGG	Bottom cap for steering box	1
215 HGG/ND	Shim for steering box bottom cap (.005" .010" or .015" thick)	As reqd.
210 LDG/ND	Inner column shaft for steering box	1
217 HGG/ND	Cam/worm and inner races for steering box	1
211 LDG/ND	Assembly of inner column shaft and cam/worm	1
213 LDG/ND	Outer column tube for steering box	1
254 QG/ND	Flexible bush for steering column	1
212 LDG/ND	Assembly of outer column tube and top cap	1
250 QG/ND	Roller thrust cages for steering box cam/worm	2
251 QG/ND	Outer race for steering box cam/worm thrust cage	2
252 QG/ND	Inner race for steering box cam/worm thrust cage	2
220 HGG/ND	Rockershaft, complete	1
246 QG/ND	Thrust washer for steering box rockershaft - thin	As reqd.
247 QG/ND	Thrust washer for steering box rockershaft - thick	As reqd.
249 QG/ND	Shim for steering box rockershaft (.005" .010" or .015" thick)	As reqd.
257 QG/ND	Oil seal for rockershaft	1
276 QG/ND	Plain bush for rockershaft	3
269 QG/ND	Nut for steering box drop arm	1
270 QG/ND	Tab washer for steering box drop arm	1
268 QG/ND	Dowel pin for outer column	1
258 QG/ND	Plug for steering box oil hole orifice	1
259 QG/ND	Plug for steering box side cover	1
212 HGG/ND	Dowel for steering box side cover	2
200 LDG	Setscrew for steering box side cover	6
201 LDG	Setscrew for steering box top and bottom caps	8
229 LSG/ND	Spring washer for steering box side cover	6
231 LSG/ND	Spring washer for steering box top and bottom caps	8
203 LDG	Packing for steering box foot - 1/4" thick	As reqd.
204 LDG	Packing for steering box foot - 17/64" thick	As reqd.
205 LDG	Packing for steering box foot - 9/32" thick	As reqd.
206 LDG	Packing for steering box foot - 19/64" thick	As reqd.
207 LDG	Packing for steering box foot - 5/16" thick	As reqd.
215 LDG	Packing for steering box foot - 21/64" thick	As reqd.
216 LDG	Packing for steering box foot - 11/32" thick	As reqd.
217 LDG	Packing for steering box foot - 23/64" thick	As reqd.
218 LDG	Packing for steering box foot - 3/8" thick	As reqd.
205 MWG	Oil filler extension for steering box	1

STEERING - continued

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
<u>STEERING WHEEL SECTION</u>		
103 LDG	Steering wheel (Black)) Order as	1
102 LDG	Steering wheel (White)) required	1
10 MG	Nut for steering wheel	1
864 EG	Washer for steering wheel	1
17 PG	Key for steering wheel	1
<u>FORE AND AFT ROD SECTION</u>		
208 LDG	Fore and aft rod	1
59 PG	Socket for fore and aft rod	2
169 PE/4	Ball pin for fore and aft rod socket	2
277 PE	Nut for fore and aft rod ball pin	2
8 MG	Cap for fore and aft rod socket	2
209 LDG	Bolt for fore and aft rod socket cap	4
60 PG	Spring for fore and aft rod	2
5 MG/1	Seating for fore and aft rod spring	2

RADIATOR

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
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RADIATOR SECTION

14 LDV	Top tank for radiator	1
451 LSW	Filler cap for radiator	1
15 LDV	Bottom tank for radiator	1
8 LDV	Side column for radiator	2
4 LDV	Joint for radiator top and bottom tank	2
5 LDV	Tube plate for radiator	2
200 LDV	Tube for radiator	39
201 LSV	Ferrule for radiator tube	78
100 LDV	Air baffle for radiator - top	1
201 LDV	Corner plate for radiator side column (Nearside bottom and offside top)	2
202 LDV	Corner plate for radiator side column (Offside bottom and nearside top)	2
111 LDV	Filler neck for radiator	1
209 LDV	Joint for radiator filler neck	1
118 LDV	Overflow pipe for radiator	1
-	Union. Single ended unequal (Brass) (Roth: No.4)	1
232 LDV	Clip for radiator overflow pipe	1

RADIATOR MOUNTING SECTION

135 LDV	Support bracket for radiator (Offside)	1
136 LDV	Support bracket for radiator (Nearside)	1
206 LDV/1	Anchor pin for radiator	2
204 HGV	Support rubber for radiator - front	2
205 HGV	Support rubber for radiator - rear	2
207 HGV	Dowel for radiator anchor pin	2
210 HGV	Washer for radiator mounting	2
211 HGV	Extractor plate for radiator mounting	2
207 LDV	Nut for radiator mounting	2
323 LDV	Tie bar for radiator	1
354 LDV	Bracket for radiator tie bar	1

RADIATOR WATER CONNECTION SECTION

(Used on chassis fitted with Gardner engines)

244 LDV	Water connection for radiator - top	1
106 LDV	Water connection for radiator - bottom	1
215 LDV	Water connection for water pump	1
201 PV	Joint for radiator water connection	2
123 LDV	Hose connection for radiator - top	1
213 LDV	Hose connection for radiator - bottom (Used with 6 LW engines)	1
214 LDV	Hose connection for radiator - bottom (Used with 5 LW engines)	1
-	Drain Tap. Rotherham D.6. 1/2" gas	1

RADIATOR - continued

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
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RADIATOR WATER CONNECTION SECTION

(Used on chassis fitted with BVW engines)

22 LDV	Water pipe - front crossmember	1
218 LDV	Inlet pipe for radiator	1
134 LDV	Outlet pipe for radiator	1
201 PV	Joint for radiator pipes	2
152 LDV	Hose connection for radiator - top	1
314 LDV	Water by-pass pipe	1
339 LSV	Hose connection for water by-pass pipe	2
230 PV	Hose connection for radiator outlet pipe	1
150 LDV	Hose connection for water pump to step bracket/water pipe	1
-	Drain tap. Rotherham D.6. 1/2" gas	1
-	No. 4. STD.3 fold copper washer. Self centring type	1

RADIATOR THERMOSTAT SECTION

(Used on chassis fitted with BVW engines)

26 LDV	Water pipe and body for thermostat - engine outlet	1
201 PV	Joint for water pipe	1
299 LDV	Cover and outlet for thermostat	1
-	Element for thermostat (Smiths X84805/70)	1
395 AVW	Locating screw for thermostat	1
209 PV/1	Joint for thermostat body	1
-	No. 4. STD. 3 fold copper washer. Self-centring type	1
290 BVW	Stud for thermostat cover	3

FRONT AXLE

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
<u>AXLE BEAM SECTION</u>		
1 LDE	Axle beam	1
256 PE	Stub axle - nearside .. <i>61098</i>	1
257 PE	Stub axle - offside .. <i>61096</i>	1
200 LDE	Stop for stub axle	2
30 LDE	Cap for stub axle - offside	1
31 LDE	Cap for stub axle - nearside	1
229 LDE	Stud for stub axle top cap	8
227 LDE	Grease retaining felt for stub axle	2
228 LDE	Retainer for stub axle grease retaining felt	2
257 LDE	Anchor for front brake cylinder spring	2
255 LDE	Stud for front axle slave cylinder - short	4
256 LDE	Stud for front axle slave cylinder - long	2
168 PE/3	King pin	2
16 PE	Nut for king pin	2
247 PE	Dust excluder for king pin	2
133 PE	Cotter for king pin - thin	As reqd.
132 PE	Cotter for king pin - medium	As reqd.
20 PE	Cotter for king pin - thick	As reqd.
149 PE/2	Bottom bush for king pin	2
60 QE	Retaining screw for king pin bottom bush	4
154 PE	Joint for king pin bottom bush cover	2
150 PE	Cover for king pin bottom bush	2
50 PE/2	Shim for upper king pin bearing (.004" thick)	As reqd.
51 PE/2	Shim for upper king pin bearing (.006" thick)	As reqd.
52 PE/2	Shim for upper king pin bearing (.010" thick)	As reqd.
101 PE	Sleeve for upper king pin bearing	2
21 PE	Felt for upper king pin bearing sleeve	2
-	Upper bearing for king pin. K.72212/K72487	2

BRAKE GEAR SECTION

210 MWE	Adjuster housing for front brake (left hand thread)	2
211 MWE	Adjuster housing for front brake (right hand thread)	2
224 LSE	Nut for front brake adjuster (left hand thread) ..	2
227 LSE	Nut for front brake adjuster (right hand thread)	2
225 LSE	Screw for front brake adjuster (left hand thread)	2
228 LSE	Screw for front brake adjuster (right hand thread)	2
248 JE/1	Cap for front brake adjuster screw	4
123 EM	Plunger for front brake adjuster screw	4
124 EM	Spring for front brake adjuster screw plunger	4
32 LDE	Anchor bracket for front brake	2
118 LDE	Grease retainer for anchor bracket	2
206 LDE	Bolt for front brake anchor bracket	8
207 LDE	Stud for front brake anchor bracket	4
132 LDE	Camshaft for front brake	2
-	Bush for front brake camshaft (Glacier 4410)	4
253 LDE	Felt washer for front brake camshaft	2

FRONT AXLE - continued

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
<u>BRAKE GEAR SECTION - continued</u>		
254 LDE	Thrust washer for brake camshaft	2
10 LDE	Brake drum	2
247 LDE	Spring for anti-squeal pad	16
248 LDE	Anti-squeal pad	8
249 LDE	Plate for anti-squeal pad	8
250 LDE	Bolt for anti-squeal pad	16
248 HGE	Brake shoe (less liner)	4
217 LDE	Stub for brake shoe	4
153 QW	Tab washer for brake shoe stub bolt	12
220 LDE	Bolt for front brake shoe spring	4
230 LDE	Washer for front brake shoe spring bolt	4
221 LDE	Spring for brake shoe	2
222 LDE	Distance piece for brake shoe spring bolt	4
226 LDE	Bush for front brake shoe	4
165 PE	Rivet for brake shoe liner	48
303 LDM	Plug for brake shoe liner rivet holes	48
224 LDE/1	Pivot pin for brake shoe	4
225 LDE	Setscrew for brake shoe pivot pin	4
259 LDE	Stud for front brake return spring	4
260 LDE	Nut for front brake return spring stud	4
130 LDE	Brake lever - offside	1
131 LDE	Brake lever - nearside	1
352 LDQ	Bush for brake lever	2
30 QE	Tab washer for brake lever	2

STEERING SECTION

201 VE	Track rod (bare)	1
183 PE	Socket for track rod (right hand thread) (offside)	1
184 PE	Socket for track rod (left hand thread) (nearside)	1
41 PE/1	Cap for track rod socket ball pin	2
205 LDE	Bolt for track rod socket ball pin cap	6
60 PG	Spring for track rod socket	2
187 PE/1	Felt washer for track rod ball pin	2
5 MG/1	Seating for track rod socket	2
169 PE/4	Ball pin for track rod socket	2
277 PE	Nut for track rod socket ball pin	2
102 LDE	Top steering lever	1
28 LDE	Lever for track rod - nearside	1
29 LDE	Lever for track rod - offside	1
35 QE/1	Washer for steering lever	2
202 LDE	Stud for track rod steering arm - long	2
203 LDE	Stud for track rod steering arm - short	2
201 LDE	Stud for stub axle - top steering lever	2

FRONT AXLE - continued

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
<u>FRONT HUB SECTION</u>		
13 LDE	Front hub	2
-	Bearing for front hub - inner. 6379/6320	2
-	Bearing for front hub - outer. 619/612	2
140 PE	Oil retainer for front hub bearings	2
141 PE/3	Felt washer for front hub bearing oil retainer ..	2
38 PE/1	Locking nut for front hub bearing (right hand thread) (offside)	1
39 PE/1	Locking nut for front hub bearing (left hand thread) (nearside)	1
29 JE/2	Setscrew for front hub bearing locking plate ..	2
36 PE/1	Locking plate for front hub bearing	2
119 LDE	Grease retainer for front hub	2
14 PE/3	Cap for front hub	2
175 PE	Joint for front hub cap	2
259 PE	Distance piece for front hub bearings	2
266 PE	Shim for front hub bearings (.004" thick)	As reqd.
267 PE	Shim for front hub bearings (.010" thick)	As reqd.
268 PE	Shim for front hub bearings (.020" thick)	As reqd.
269 PE	Shim for front hub bearings (.040" thick)	As reqd.

WHEEL DISC SECTION

231 LDE	Wheel disc. (7.5 x 20) (3 piece rim)	2
57 QE/1	Nut for wheel disc (left hand thread) (nearside) ..	10
56 QE/1	Nut for wheel disc (right hand thread) (offside)	10
163 PE/1	Stud for wheel disc (left hand thread) (nearside)	10
162 PE/1	Stud for wheel disc (right hand thread) (offside)	10
51 QE	Olive for wheel disc	20
191 JM	Peg for wheel stud	20

BRAKE DRUM COVER SECTION

(fitted where specified)

133 LDE	Dust cover for front brake drum	4
261 LDE	Collar stud for front brake drum dust cover ..	12

TRANSMISSION

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
<u>INTERMEDIATE PROPELLER SHAFT BEARING SECTION</u>		
29 LDP	Intermediate bearing housing	1
112 LDP	Cap for intermediate bearing housing	1
141 MS/1	Oil seal for intermediate bearing housing	2
-	Self-aligning ball journal bearing 4.5/8" x 1 1/4" x 1.1/8". P. 117/2 fit.	1
266 LDW	Support rubber for intermediate bearing	6
245 LDP	Distance piece for intermediate bearing housing ..	3
246 LDP	Packing washer for intermediate bearing housing ..	As reqd.

PROPELLER SHAFT SECTION

32 LDP	Intermediate propeller shaft (Used with Gardner 5 LW engine)	1
30 LDP	Intermediate propeller shaft (Used with BVW and Gardner 6 LW engines)	1
76 AP	Flange for intermediate propeller shaft	1
77 AP	Nut for intermediate propeller shaft flange	1
31 LDP	Rear propeller shaft (Used on 'FS' and 'FSF' type chassis)	1
33 LDP	Rear propeller shaft (Used on 'FL' and 'FLF' type chassis)	1
207 LDP	Bolt for propeller shafts	16
2 AF	Adaptor for propeller shaft greaser	1

VIBRATION DAMPER SECTION

<i>223 LDP</i>	<i>Bolt for Vibration Damper.</i>	
LDP	Vibration damper assembly	1
50 AP	Ring for vibration damper	2
95 AP	Spring for vibration damper	6
48 BP	Dowel for vibration damper	2
36 AP	Friction fabric for vibration damper	2
37 AP	Dirt excluder for vibration damper	1
108 LDP	Inner housing for vibration damper	1
224 LDP	Bolt for vibration damper housing	2
100 BP/1	Outer housing for vibration damper	1
102 AP	Bush for vibration damper	1

FRONT AXLE - continued

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
<u>FRONT HUB SECTION</u>		
13 LDE	Front hub	2
-	Bearing for front hub - inner. 6379/6320	2
-	Bearing for front hub - outer. 619/612	2
140 PE	Oil retainer for front hub bearings	2
141 PE/3	Felt washer for front hub bearing oil retainer ..	2
38 PE/1	Locking nut for front hub bearing (right hand thread) (offside)	1
39 PE/1	Locking nut for front hub bearing (left hand thread) (nearside)	1
29 JE/2	Setscrew for front hub bearing locking plate ..	2
36 PE/1	Locking plate for front hub bearing	2
119 LDE	Grease retainer for front hub	2
14 PE/3	Cap for front hub	2
175 PE	Joint for front hub cap	2
259 PE	Distance piece for front hub bearings	2
266 PE	Shim for front hub bearings (.004" thick)	As reqd.
267 PE	Shim for front hub bearings (.010" thick)	As reqd.
268 PE	Shim for front hub bearings (.020" thick)	As reqd.
269 PE	Shim for front hub bearings (.040" thick)	As reqd.

WHEEL DISC SECTION

231 LDE	Wheel disc. (7.5 x 20) (3 piece rim)	2
57 QE/1	Nut for wheel disc (left hand thread) (nearside) ..	10
56 QE/1	Nut for wheel disc (right hand thread) (offside)	10
163 PE/1	Stud for wheel disc (left hand thread) (nearside)	10
162 PE/1	Stud for wheel disc (right hand thread) (offside)	10
51 QE	Olive for wheel disc	20
191 JM	Peg for wheel stud	20

BRAKE DRUM COVER SECTION

(fitted where specified)

133 LDE	Dust cover for front brake drum	4
261 LDE	Collar stud for front brake drum dust cover ..	12

TRANSMISSION

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
<u>INTERMEDIATE PROPELLER SHAFT BEARING SECTION</u>		
29 LDP	Intermediate bearing housing	1
112 LDP	Cap for intermediate bearing housing	1
141 MS/1	Oil seal for intermediate bearing housing	2
-	Self-aligning ball journal bearing 4.5/8" x 1 1/4" x 1.1/8". P.117/2 fit.	1
266 LDW	Support rubber for intermediate bearing	6
245 LDP	Distance piece for intermediate bearing housing ..	3
246 LDP	Packing washer for intermediate bearing housing ..	As reqd.

PROPELLER SHAFT SECTION

32 LDP	Intermediate propeller shaft (Used with Gardner 5 LW engine)	1
30 LDP	Intermediate propeller shaft (Used with BVW and Gardner 6 LW engines)	1
76 AP	Flange for intermediate propeller shaft	1
77 AP	Nut for intermediate propeller shaft flange ..	1
31 LDP	Rear propeller shaft (Used on 'FS' and 'FSF' type chassis)	1
33 LDP	Rear propeller shaft (Used on 'FL' and 'FLF' type chassis)	1
207 LDP	Bolt for propeller shafts	16
2 AF	Adaptor for propeller shaft greaser	1

VIBRATION DAMPER SECTION

<i>223 LDP</i> LDP	<i>Bolt for Vibration Damper.</i> Vibration damper assembly	1
50 AP	Ring for vibration damper	2
95 AP	Spring for vibration damper	6
48 BP	Dowel for vibration damper	2
36 AP	Friction fabric for vibration damper	2
37 AP	Dirt excluder for vibration damper	1
108 LDP	Inner housing for vibration damper	1
224 LDP	Bolt for vibration damper housing	2
100 BP/1	Outer housing for vibration damper	1
102 AP	Bush for vibration damper	1

REAR AXLE

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
<u>REAR AXLE CASING SECTION</u>		
23 LDM	Rear axle beam	1
31 LDM	Rear axle casing - offside	1
32 LDM	Rear axle casing - nearside	1
16 LDM/1	Axle tube	2
329 LDM	Oil return bush for axle casing - offside	1
328 LDM	Oil return bush for axle casing - nearside	1
25 LDM	Anchor bracket for rear brake shoe	2
316 LDM	Stud for rear brake cam bracket	4
174 LDM	Bracket for rear spring rubber buffer	2
36 JM/1	Rubber buffer for rear spring	2
221 LDM	Stud for rear axle casing bearing cap	8
230 LDM	Dowel for rear axle casing cover	2
219 LDM	Stud for rear axle casing cover (offside)	13
222 LDM	Stud for rear axle casing cover (nearside)	10
223 LDM	Tab washer for rear axle casing bearing cap studs	8
18 LDM	Cover and bearing housing for rear axle casing (offside)	1
266 LDM	Stud for rear axle casing cover and bearing housing	10
108 LDM/1	Cover (top) for rear axle casing	2
115 LDM	Joint for rear axle casing top cover	2
264 LDM	Breather for rear axle casing	1
205 LDM	Cover for bevel wheel shaft (offside)	1
320 LDM	Abutment cover for rear axle casing (nearside)	1
321 LDM	Plug for rear axle casing abutment cover	1
224 LDM	Joint for covers	2
112 LDM	Oil filler for rear axle casing (offside)	1
273 LSM	Joint for rear axle casing oil filler	1
296 LDM	Cap for rear axle oil filler	1
5 AM	Washer for rear axle casing oil filler cap	1
226 LDM/3	Dipstick for rear axle casing	1
295 LDM	Clip for rear axle casing dipstick	1
RP 19/10	Drain plug for rear axle casing	2
RP 31/15	C & A Washer. 2.1/16" o/d x 1.21/32" i/d	2
227 LDM	Inspection cover for rear axle casing (offside)	1
228 LDM	Joint for rear axle casing inspection cover	1
204 LDM	Side cover for rear axle casing (nearside)	1
229 LDM	Joint for rear axle casing side cover	1
-	Plug (Clayton 233057)	3

BRAKE GEAR SECTION

20 MWM/1	Rear brake drum	2
266 MWM	Brake shoe (less liner)	4
165 PE	Rivet for brake shoe liner - long) combined	As reqd.
218 VE	Rivet for brake shoe liner - short) total 76	As reqd.
303 LDM	Plug for brake liner rivet holes	76
302 LDM	Bush for brake shoe	8
262 MWM	Spring for brake shoe	2
DFB 108/30	Bolt for brake shoe spring	4
201 HAM/2	Pin for rear brake shoe	4

REAR AXLE - continued

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
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BRAKE GEAR SECTION - continued

85 JE/1	Setscrew for rear brake shoe pin	4
160 LDM	Brake cam	2
198 LDM	Lever for brake cam	2
945 WQ	Bush for brake cam lever	2
153 LDM	Bracket for brake cam	2
-	Needle roller bearing, Torrington Type DC, No. B3624.	4
244 MWM	Felt retaining washer for brake cam	2
245 MWM	Felt for brake cam	2
246 MWM	Packing ring for brake cam	4
248 MWM	Adjuster housing for brake shoe - L.H.	2
251 MWM	Adjuster housing for brake shoe - R.H.	2
249 MWM	Nut for brake shoe adjuster - L.H.	2
252 MWM	Nut for brake shoe adjuster - R.H.	2
210 LSM/1	Screw for brake shoe adjuster - L.H.	2
211 LSM/1	Screw for brake shoe adjuster - R.H.	2
123 EM	Plunger for brake shoe adjuster screw	4
124 EM	Spring for brake shoe adjuster screw plunger	4
248 JE/1	Cap for brake shoe adjuster screw	4
214 HAM	End plate for brake shoe anchor pin	4
215 HAM	Setscrew for brake shoe anchor pin end plate	4
247 MWM	Stub for brake shoe	4
255 MWM/1	Tab washer for brake shoe stub setscrew	8

REAR HUB AND WHEEL SECTION

455 QM	Rear hub)	2
342 QM	Rear hub) Alternatives	2
344 QM/1	Stud for wheel disc (L.H. thread) (nearside)	10
345 QM/1	Stud for wheel disc (R.H. thread) (offside)	10
51 QE	Olive for wheel disc	20
-	Roller bearing for rear hub. 90 x 160 x 30. P117/3 fit.	4
-	Ball bearing for rear hub (location) 90 x 160 x 30	2
209 QM	Distance piece for rear hub bearing	2
218 QM/1	Nut for rear hub bearing	2
153 AM	Locking ring for rear hub bearing nut	2
99 QM/1	Oil seal for rear hub (inner)	2
317 LDM	Distance piece for rear hub	2
161 LDM	Housing for rear hub oil seal	2
222 QM	Bolt for rear hub oil seal housing	16
24 LDM	Oil drain housing	2
422 QM	Driving dog for rear wheel	2
270 QM	Cover for rear wheel driving dog	2
271 QM	Joint for rear wheel driving dog cover	2
120 QM/1	Joint for rear wheel driving dog	2
201 LDM	Stud for rear wheel driving dog	12
29 LDM/1	Rear axle shaft	2
430 QM	Locking nut for rear wheel stud	20

REAR AXLE - continued

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
<u>REAR HUB AND WHEEL SECTION - continued</u>		
191 JM	Peg for rear wheel stud locking nut	20
118 VM	Wheel disc	4
56 QE/1	Nut for wheel disc (R.H. thread) (offside) ..	10
57 QE/1	Nut for wheel disc (L.H. thread) (nearside) ..	10

FINAL DRIVE SECTION

116 LDM	Differential cage - complete	1
259 LDM	Bolt for differential cage	8
210 LDM	Bolt for differential cage (fitting)	4
209 LDM	Nut for differential cage bolt	12
217 LDM	Bush for differential bevel wheel and shaft ..	1
172 LDM	Spiral bevel wheel) Must be supplied and	1
173 LDM	Spiral bevel pinion) fitted in pairs	1
231 LDM/1	Bolt for spiral bevel wheel	12
55 FM	Dowel for spiral bevel wheel	2
-	Taper roller bearing - inner. 69354/4 - 69630/4 ..	1
276 LDM	Shim for inner bearing (.015" thick)	As reqd.
277 LDM	Shim for inner bearing (.016" thick)	As reqd.
278 LDM	Shim for inner bearing (.017" thick)	As reqd.
279 LDM	Shim for inner bearing (.018" thick)	As reqd.
281 LDM	Shim for inner bearing (.020" thick)	As reqd.
-	Taper roller bearing - outer. 498/4 - 493	1
270 LDM	Shim for outer bearing (.015" thick)	As reqd.
271 LDM	Shim for outer bearing (.016" thick)	As reqd.
272 LDM	Shim for outer bearing (.017" thick)	As reqd.
273 LDM	Shim for outer bearing (.018" thick)	As reqd.
274 LDM	Shim for outer bearing (.019" thick)	As reqd.
275 LDM	Shim for outer bearing (.020" thick)	As reqd.
184 LDM/1	Cross piece for differential pinion	1
268 LDM	Differential pinion	4
215 LDM	Thrust washer for differential pinion	4
175 LDM	Differential bevel wheel - inner	1
176 LDM	Differential bevel wheel and shaft	1
216 LDM	Thrust washer for differential bevel wheel - inner	1
253 LDM	Dowel for thrust washer	2
-	Bearing for inner differential bevel wheel (Torrington. GB.4216)	2
327 LDM	Tab washer for differential bevel wheel and shaft	1
326 LDM	Nut for differential bevel wheel and shaft ..	1
181 LDM	Spur pinion (offside) 5.5 to 1 ratio	1
177 LDM/1	Spur wheel. 5.5 to 1 ratio) as	2
182 LDM	Spur pinion (offside) 6 to 1 ratio) required ..	1
178 LDM/1	Spur wheel. 6 to 1 ratio)	2
192 LDM	Spur pinion (nearside)) 5 to 1	1
191 LDM	Spur pinion (offside)) Ratio	1
193 LDM	Spur wheel)	2

REAR AXLE - continued

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
<u>FINAL DRIVE SECTION - continued</u>		
179 LDM	Spur pinion (nearside) 5.5 to 1 ratio) as	1
180 LDM	Spur pinion (nearside) 6 to 1 ratio) required	1
-	Rigid roller bearing for spur wheel and pinion 75 x 130 x 25. Double lip inner. Single lip outer. P.117/3 fit.	7
183 LDM	Connecting shaft	1
28 LDM	Housing for spiral bevel pinion bearings	1
288 LDM	Shim for bearing housing (.015" thick)	As reqd.
289 LDM	Shim for bearing housing (.016" thick)	As reqd.
290 LDM	Shim for bearing housing (.017" thick)	As reqd.
291 LDM	Shim for bearing housing (.018" thick)	As reqd.
293 LDM	Shim for bearing housing (.020" thick)	As reqd.
-	Taper roller bearing for pinion (rear) 65237/4 - 65500 ..	1
-	Taper roller bearing for pinion (front) 3975/4 - 3920/V ..	1
325 LDM	Distance piece for pinion bearings	1
282 LDM	Shim for pinion bearing (front) (.015" thick)	As reqd.
283 LDM	Shim for pinion bearing (front) (.016" thick)	As reqd.
284 LDM	Shim for pinion bearing (front) (.017" thick)	As reqd.
285 LDM	Shim for pinion bearing (front) (.018" thick)	As reqd.
287 LDM	Shim for pinion bearing (front) (.020" thick)	As reqd.
113 LDM	Housing for spiral pinion oil seals	1
236 LDS	Oil seal for spiral bevel pinion	2
252 LDM	Distance piece for spiral bevel pinion oil seals	1
269 LDM	Dust shield for spiral bevel pinion oil seals	1
108 LDS/3	Flange for spiral bevel pinion	1
232 MWM	✓ Nut for spiral bevel pinion flange	1
241 MWM	✓ Tab washer for spiral bevel pinion flange nut	1

BRAKE DRUM COVER SECTION

(fitted where specified)

600 LDM	Cover for rear brake drum (top) (offside)	1
601 LDM	Cover for rear brake drum (top) (nearside)	1
602 LDM	Cover for rear brake drum (bottom) (offside)	1
603 LDM	Cover for rear brake drum (bottom) (nearside)	1

BRAKE AND CLUTCH OPERATING GEAR

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
<u>BRAKE AND CLUTCH PEDAL SECTION</u>		
206 LDQ	Brake pedal	1
332 LDQ	Clutch pedal	1
126 LDQ	Treadplate for brake and clutch pedal	2
209 LSQ/1	Tread for operating pedal treadplates	2
290 LDQ	Bush for operating pedals - large	4
945 WQ	Bush for operating pedals - small	2
4 LDQ	Bracket for operating pedals	1
202 LDQ	Shaft for operating pedals	1
251 HGQ	Washer for operating pedal shaft	2
201 LDQ	Adjustable stop for operating pedals	2
-	3/8" dia: bicycle cotter for operating pedal tread-plate	2
732 WQ	Draught excluder sealing disc	2
298 LDQ	Bracket for footbrake pedal stop	1
413 LDQ	Setscrew for footbrake pedal stop	1

HANDBRAKE LEVER SECTION

19 LDQ	Handbrake lever	1
15 WQ	Release handle for handbrake lever	1
27 WQ	Stop for handbrake lever release handle	1
212 LDQ	Bolt for handbrake lever release handle	2
131 LDQ	Rod for handbrake lever pawl	1
19 WQ	Return spring for handbrake lever pawl	1
213 LSQ	Pawl for handbrake lever	1
20 WQ/1	Guide for handbrake lever pawl	1
227 LSQ	Quadrant for handbrake lever	1
2 LDQ	Bracket for handbrake lever quadrant	1
101 LDQ	Bracket for handbrake lever	1
102 LDQ	Shaft for handbrake lever	1
291 LDQ	Bearing for handbrake lever shaft	2
100 LDQ	Lever for handbrake shaft	1
945 WQ	Bush for handbrake shaft lever	1
3 LDQ	Cover for handbrake lever	1

BRAKE CROSS SHAFT SECTION

142 LDQ	Brake cross shaft	1
149 LDQ	Bracket for brake cross shaft	2
-	Self-aligning ball bearing (Hoff. U.140.W)	2
57 WQ	Felt washer for cross shaft bearing	3
246 HAQ	Bearing housing for brake cross shaft - plain	2
683 WQ	Bearing housing for brake cross shaft - tapped	2
106 LDQ	Cross shaft lever - handbrake	1
141 HGQ	Break - back lever	2
945 WQ	Bush for levers	4
251 HAQ	Pin for break-back lever	2
346 HGQ	Stub for break-back lever	2

BRAKE AND CLUTCH OPERATING GEAR - continued

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
<u>HANDBRAKE ROD SECTION</u>		
322 HGQ	Brake rod - handbrake lever to front transfer lever	1
359 LDQ	Brake rod - front transfer lever to rear transfer lever	1
360 LDQ	Brake rod - rear transfer lever to cross shaft (Used on 'FS' and 'FSF' type chassis)	1
364 LDQ	Brake rod - rear transfer lever to cross shaft (Used on 'FL' and 'FLF' type chassis)	1
224 STQ	Brake rod - cross shaft to rear cam lever	2
145 WQ	Fork end for brake rod	8
944 WQ/1	Pin for brake rod fork end	7
262 MWQ	Fork for brake rod - intermediate	1
264 MWQ	Pin for intermediate brake rod fork	1
129 WQ	Adjuster nut for brake rod	1
100 WQ	Sleeve for brake rod adjuster nut	1
103 WQ	Trunnion for brake rod lever	1
160 WQ	Distance piece for brake rod lever trunnion	1
343 LDQ	Clip for brake rod pull-off spring	2
36 AQ	Pull-off spring for brake rod	2
290 LSQ/1	Clip for brake rod pull-off spring (brake rod) ..	2
322 LDQ	Bracket for handbrake rod steady	1
453 WQ/1	Steady for handbrake rod	2

FOOTBRAKE ROD SECTION

235 LDQ	Brake rod - pedal to transfer lever	1
692 WQ/1	Brake rod - transfer lever to control valve	1
95 WQ	Brake rod - hanger lever to cam lever	2
145 WQ	Fork end for brake rod	8
944 WQ/1	Pin for brake rod fork end	7
537 WQ	Clip for brake rod pull-off spring	1
36 AQ	Pull-off spring for brake rod	1
152 LDQ	Bracket for footbrake transfer lever	1
151 LDQ	Transfer lever for footbrake	1
338 LDQ	Shaft for footbrake transfer lever	1
945 WQ	Bush for transfer levers	7
337 LDQ	Washer for footbrake transfer lever	1
158 LDQ	Bracket for brake hanger levers	2
358 LDQ	Stud (drilled)	4
209 LSN	Bush for hanger lever bracket	4
355 LDQ	Pin for brake hanger lever	2
28 LDQ	Brake hanger lever - outer	2
159 LDQ	Brake hanger lever - inner	2
352 LDQ	Bush for camshaft lever	2
161 LDQ	Mounting block for hydraulic slave cylinder - offside	1
162 LDQ	Mounting block for hydraulic slave cylinder - nearside	1
386 BVW	Stud - drilled	6
263 WQ/3	Pin for slave cylinder fork and footbrake rod ..	3

BRAKE AND CLUTCH OPERATING GEAR - continued

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
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FOOTBRAKE ROD SECTION - continued

166 LDQ	Housing for brake reaction unit spring	1
241 LSN	Spring for brake reaction unit	1
370 LDQ	Retainer for brake reaction unit spring	1
369 LDQ	Dust excluder for brake reaction unit	1
367 LDQ	Adjuster nut for brake reaction unit	1
283 MWQ	Clip for stop lamp switch	1

CLUTCH OPERATING ROD SECTION

242 LDQ	Operating rod for clutch (Used with Gardner 5 LW engine)	1
243 LDQ	Operating rod for clutch (Used with BVW and Gardner 6 LW engines)	1
145 WQ	Fork end for clutch operating rod	1
944 WQ/1	Pin for clutch operating rod fork end	1
301 WQ	Distance piece for clutch trunnion	1
2 WQ	Trunnion for clutch operating rod	1
455 WQ	Adjuster nut for clutch operating rod	1

TRANSFER LEVER FOR BRAKE ROD SECTION

167 LDQ	Bracket for handbrake transfer lever - front ..	1
336 LDQ	Transfer lever for handbrake - front	1
160 LDQ	Bracket for handbrake transfer lever - rear ..	1
117 MWQ	Transfer lever for handbrake - rear	1
243 HGQ	Bush for handbrake transfer lever - large ..	1
239 HGQ	Pin for handbrake transfer lever - front	1
945 WQ	Bush for handbrake transfer levers - small ..	4
-	Oilite bush for handbrake rear transfer lever. BS.2. x 1" long	2
357 LDQ	Pin for handbrake transfer lever - rear	1

AIR HYDRAULIC BRAKE OPERATING EQUIPMENT SECTION

(Used on 'FS' type Chassis)

Clayton
Part No.

APSA. 291	Air filter	1
SF.16-180	Reducing bush	1
APSA.1951-1	Hose assembly	2
APSA.1575-15	Unloader valve	1
SA.0210	Breather	1
APSA.1985	Check valve	2

BRAKE AND CLUTCH OPERATING GEAR - continued

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
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AIR HYDRAULIC BRAKE OPERATING EQUIPMENT SECTION - continued

(Used on 'FS' type Chassis)

Clayton
Part No.

217689	Union assembly	2
AP. 9167	Union	2
AP. 7685	Reservoir	2
259815	Drain cock	2
259676	Dual 'E' brake valve	1
233057	3/8" Dryseal plug	2
259736	Rear brake chamber	1
259675	Front brake chamber	1
APSA. 1475	Hose assembly	2
223578	Low pressure indicator	2
SF. 943	Dual pressure gauge	1
APSA. 1096	Buzzer	1
PCGA. 169-2	Air compressor (Used with Gardner engines)	1
258387	Union assembly (Used with Gardner engines)	3
258387	Union assembly (Used with BVW engine)	5
SF. 240-4	Copper washer	6
215712	Tee piece assembly	2
215710	Union assembly	3
216310	Elbow assembly	2
APSA. 1456	Tee piece assembly	2
APSA. 850	Union assembly	2
215709	Elbow assembly	2
217525	Union assembly	2
259731	Tee piece assembly	2
217690	Union assembly	2
APSA. 1815	Elbow assembly. (Used with Gardner engines)	3
APSA. 1815	Elbow assembly. (Used with BVW engine)	1
SF. 151	Locknut	2

Lockheed
Part No.

108931	Master cylinder (2" barrel type)	2
100175	Slave cylinder - front - right hand	1
100176	Slave cylinder - front - left hand	1
102307	Slave cylinder - rear - right hand	1
102308	Slave cylinder - rear - left hand	1
9166	Hydraulic fluid supply tank	2
T. 53/71.B.	Brake pipe - front supply tank to flexible connection	1
T. 53/67.B.	Brake pipe - rear supply tank to flexible connection	1
T. 27/40.B.	Brake pipe - line union to front master cylinder	1
T. 887.B.	Brake pipe - front master cylinder to frame elbow	1
T. 921.B.	Brake pipe - elbow to tee piece	1

BRAKE AND CLUTCH OPERATING GEAR - continued

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
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AIR HYDRAULIC BRAKE OPERATING EQUIPMENT SECTION - continued

(Used on 'FS' type Chassis)

Lockheed
Part No.

T.870.B.	Brake pipe - flexible pipe to slave cylinders - front	2
T.903.B.	Brake pipe - tee piece to offside frame union - flexible pipe	1
T.975.B.	Brake pipe - rear master cylinder to frame union	1
T.905.B.	Brake pipe - frame union to rear slave cylinder - offside	1
T.969.B.	Brake pipe - rear offside slave cylinder to nearside slave cylinder	1
T.27/33.B.	Brake pipe - line union to rear master) cylinder)	1
T.959.B.	Brake pipe - tee piece to line union)	1
T.921.B.	Brake pipe - line union to nearside) frame union flexible pipe)	1
T.53/38.B.	Brake pipe - flexible connection to) line union front cylinder)	1
T.53/34.B.	Brake pipe - flexible connection to) line union rear cylinder)	1
T.53/36.B.	Brake pipe - flexible connection to) line union front cylinder)	1
T.27/38.B.	Brake pipe - line union to rear master) cylinder)	1
T.959.B.	Brake pipe - tee piece to line union)	1
T.921.B.	Brake pipe - line union to nearside) frame union flexible pipe)	1
T.53/36.B.	Brake pipe - flexible connection to) line union rear cylinder)	1
KL.49108	Flexible hose assembly	2
237	Bolt for banjo connection	4
464	Outlet connection	2
1641	Banjo connection	1
1718	Tube connection	1
6736	Banjo connection	2
6737	Bolt for banjo connection	2
11183	Bleeder screw	4
1835	90° Banjo	1
16297	Banjo connection	2
16751	Hose 6" long	2
22344	90° Frame connection	2
31252	Plug	4
33454	3 way piece	1
K.19409	Lock washer	6
K.20203	Hose clip	4
KL.44519	Gasket	12

BRAKE AND CLUTCH OPERATING GEAR - continued

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
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AIR HYDRAULIC BRAKE OPERATING EQUIPMENT SECTION - continued

(Used on 'FS' type Chassis)

Lockheed
Part No.

KL. 44524	Gasket	4
KL. 44542	Gasket	4
KL. 46003	Locknut	6
13226	Tube connection	1

B.C.V.
Part No.

361 LDQ	Fork end for hydraulic slave cylinder	4
458 LDQ	Frame union - offside	1
372 LDQ	Frame union - nearside	1
259 HGQ	Elbow. (Used with Gardner engines)	1

(Used on 'FSF' type Chassis)

Clayton
Part No.

APSA. 291	Air filter	1
APSA. 467B-13	Hose assembly	1
APSA. 1575-15	Unloader valve	1
SA. 0210	Breather	1
APSA. 1985	Check valve	2
217689	Union assembly	2
AP. 9167	Union	2
AP. 7685	Reservoir	2
259815	Drain cock	2
259676	Dual 'E' brake valve	1
233057	3/8" Dryseal plug	2
259736	Rear brake chamber	1
259675	Front brake chamber	1
APSA. 1475	Hose assembly	2
223578	Low pressure indicator	2
SF. 943	Dual pressure gauge	1
APSA. 1096	Buzzer	1
215712	Tee piece assembly	2
215710	Union assembly	3
216310	Elbow assembly	2
APSA. 1456	Tee piece assembly	2
APSA. 850	Union assembly	2
215709	Elbow assembly	2
217525	Union assembly	2
217690	Union assembly	2

BRAKE AND CLUTCH OPERATING GEAR - continued

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
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AIR HYDRAULIC BRAKE OPERATING EQUIPMENT SECTION - continued

(Used on 'FSF' type Chassis)

Clayton
Part No.

259731	Tee piece assembly	2
APSA.467B-14	Hose assembly	1
258387	Union assembly	2
SF.16-193	Reducer plug)	1
APSA.793	Elbow assembly)	Used with	3
SF.240-4	Copper washer)	Gardner	6
APSA.401	Union assembly)	engines	1
APSA.401	Union assembly)	2
APSA.793	Elbow assembly)	Used with	1
APSA.909	Union assembly)	BVW engine	1
SF.240-4	Copper washer)	5
SF.16-180	Reducer bush	1
SF.151	Locknut	2

Westinghouse
Part No.

KZ.241/5	Air compressor. E.10. (10 CU-FT) (Used with Gardner engines)		1
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Lockheed
Part No.

108931	Master cylinder. (2" barrel type)	2
100175	Slave cylinder - front - right hand	1
100176	Slave cylinder - front - left hand	1
102307	Slave cylinder - rear - right hand	1
102308	Slave cylinder - rear - left hand	1
9166	Hydraulic fluid supply tank	2
T.53/71.B.	✓ Brake pipe - front supply tank to flexible connection		1
T.53/67.B.	✓ Brake pipe - rear supply tank to flexible connection		1
T.27/40.B.	✓ Brake pipe - line union to front master cylinder		1
T.887.B.	✓ Brake pipe - front master cylinder to frame elbow		1
T.921.B.	✓ Brake pipe - elbow to tee piece	1
T.870.B.	Brake pipe - flexible pipe to slave cylinders - front		2
T.903.B.	Brake pipe - tee piece to offside frame union - flexible pipe		1
T.975.B.	Brake pipe - rear master cylinder to frame union		1
T.905.B.	Brake pipe - frame union to offside rear slave cylinder		1
T.969.B.	Brake pipe - rear offside slave cylinder to near-side slave cylinder		1

BRAKE AND CLUTCH OPERATING GEAR - continued

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
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AIR HYDRAULIC BRAKE OPERATING EQUIPMENT SECTION - continued

(Used on 'FSF' type Chassis)

B.C.V.

Part No.

361 LDQ	Fork end for hydraulic slave cylinder	4
372 LDQ	Frame union - nearside	1
458 LDQ	Frame union - offside	1

(Used on 'FL' and 'FLF' type Chassis)

Clayton

Part No.

APSA.291	Air filter	1
APSA.467.B-13	Hose assembly	1
APSA.1575-15	Unloader valve	1
SA.0210	Breather	1
APSA.1985	Check valve	2
217689	Union assembly	2
AP.9167	Union	2
AP.7685	Reservoir	2
259815	Drain cock	2
259676	Dual 'E' brake valve	1
233057	3/8" Dryseal plug	2
259736	Rear brake chamber	1
259675	Front brake chamber	1
APSA.1475	Hose assembly	2
223578	Low pressure indicator	2
SF.943	Dual pressure gauge	1
APSA.1096	Buzzer	1
215712	Tee piece assembly	2
215710	Union assembly	3
216310	Elbow assembly	2
APSA.1456	Tee piece assembly	2
APSA.850	Union assembly	2
215709	Elbow assembly	2
217525	Union assembly	2
217690	Union assembly	2
259731	Tee piece assembly	2
APSA.467B-14	Hose assembly	1
SF.16-180	Reducer bush	1
258387	Union assembly	2
APSA.401	Union assembly)	1
SF.240-4	Copper washer) Used with Gardner	6
APSA.793	Elbow assembly) engines	3
SF.16-193	Reducer plug)	1
SF.151	Locknut	2

BRAKE AND CLUTCH OPERATING GEAR - continued

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
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AIR HYDRAULIC BRAKE OPERATING EQUIPMENT SECTION - continued

(Used on 'FL' and 'FLF' type Chassis)

Clayton
Part No.

SF.240-4	Copper washer)	5
APSA.401	Union assembly)	Used with	2
APSA.909	Union assembly)	BVW engine	1
APSA.793	Elbow assembly)	1

Westinghouse
Part No.

KZ.241/5	Air compressor, E.10. (10 CU: FT). (Used with Gardner engines)		1
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Lockheed
Part No.

108931	Master cylinder (2" barrel type)	2
100175	Slave cylinder - front - right hand	1
100176	Slave cylinder - front - left hand	1
102307	Slave cylinder - rear - right hand	1
102308	Slave cylinder - rear - left hand	1
9166 -	Hydraulic fluid supply tank	2
T.53/71.B.	Brake pipe - front supply tank to flexible connection		1
T.53/67.B.	Brake pipe - rear supply tank to flexible connection		1
T.27/40.B.	Brake pipe - line union to front master cylinder		1
T.887.B.	Brake pipe - front master cylinder to frame elbow		1
T.921.B.	Brake pipe - elbow to tee piece	1
T.870.B.	Brake pipe - flexible pipe to slave cylinders - front		2
T.903.B.	Brake pipe - tee piece to offside frame union - flexible pipe		1
T.1021.B.	Brake pipe - rear master cylinder to frame union		1
T.913.B.	Brake pipe - frame union to offside rear slave cylinder		1
T.969.B.	Brake pipe - rear offside slave cylinder to near-side slave cylinder		1
T.27/33.B.	Brake pipe - line union to rear master cylinder)		1
T.959.B.	Brake pipe - tee piece to line union)	Used with	1
T.921.B.	Brake pipe - line union to nearside)	Gardner	
	frame union - flexible pipe)	5 LW engine	1
T.53/38.B.	Brake pipe - flexible connection to line union - front cylinder)		1
T.53/34.B.	Brake pipe - flexible connection to line union - rear cylinder)		1

BRAKE AND CLUTCH OPERATING GEAR - continued

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
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AIR HYDRAULIC BRAKE OPERATING EQUIPMENT SECTION - continued

(Used on 'FL' and 'FLF' type Chassis)

Lockheed
Part No.

T. 53/36.B.	Brake pipe - flexible connection to) line union - front cylinder)	1
T. 27/38.B.	Brake pipe - line union to rear master) cylinder)	1
T. 959.B.	Brake pipe - tee piece to line union)	1
T. 921.B.	Brake pipe - line union to nearside) frame union - flexible pipe)	1
T. 53/36.B.	Brake pipe - flexible connection to) line union - rear cylinder)	1
KL. 49108	Flexible hose assembly	2
237	Bolt for banjo connection	4
464	Outlet connection	2
1641	Banjo connection	1
1718	Tube connection	1
6736	Banjo connection	2
6737	Bolt for banjo connection	2
11183	Bleeder screw	4
1835	90° Banjo	1
16297	Banjo connection	2
16751	Hose 6" long	2
22344	90° frame connection	2
31252	Plug	4
33454	3 way piece	1
K. 19409	Lock washer	6
K. 20203	Hose clip	4
KL. 44519	Gasket	12
KL. 44524	Gasket	4
KL. 44542	Gasket	4
KL. 46003	Lock nut	6
13226	Tube connection	1
B. C. V.		
Part No.		
361 LDQ	Fork end for hydraulic slave cylinder	4
372 LDQ	Frame union - nearside	1-
458 LDQ	Frame union - offside	1-

BRAKE AND CLUTCH OPERATING GEAR - continued

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
<u>AIR PIPE SECTION - continued</u>		
399 LDQ	Air pipe - air suspension tee piece to front brake air reservoir	1
400 LDQ	Air pipe - tee piece to rear brake air reservoir	1
401 LDQ	Air pipe - front brake air cylinder to tee piece	1
402 LDQ	Air pipe - tee piece to Dual 'E' valve - front brake connection	1
403 LDQ	Air pipe - Dual 'E' valve to line union	1
404 LDQ	Air pipe - line union to front brake chamber ..	1
405 LDQ	Air pipe - rear brake air cylinder to tee piece ..	1
406 LDQ	Air pipe - tee piece to Dual 'E' valve - rear brake connection	1
407 LDQ	Air pipe - Dual 'E' valve to line union	1
408 LDQ	Air gauge pipe - front air cylinder/tee piece to flexible connection ✓	1
409 LDQ	Air gauge pipe - rear air cylinder tee piece to flexible connection ✓	1
410 LDQ	Air gauge pipe - flexible connection to tee piece	2
411 LDQ	Air gauge pipe - tee piece to dual pressure gauge - left hand ✓	1
412 LDQ	Air gauge pipe - tee piece to low pressure indicator - left hand ✓	1
441 LDQ	Air gauge pipe - tee piece to dual pressure gauge - right hand ✓	1
442 LDQ	Air gauge pipe - tee piece to low pressure indicator - right hand ✓	1
423 LDQ	Air pipe - line union to rear brake chamber connection ✓	1
19 PL	Rubber grommet	2
21 PL	Pillar clip for 1/2" o/d pipe	36
50 VU	Pillar clip for 3/8" o/d pipe	44
308 WU	Pillar clip for 5/16" o/d pipe	22
60 PL/3	Pillar clip (double) for 1/2" o/d pipe	2
259 LDD	Pillar clip for 1/4" o/d pipe	18
169 WQ	Clip for 1/4" o/d pipe	6
619 WU	Clip (double) for 3/8" o/d pipe	10
422 LDQ	Clip for pipe (front brake cylinder - nearside) ..	1
459 LDQ	Clip for pipe (front brake cylinder - offside) ..	1
200 PL	Distance piece (5/16" long)	1
275 WU	Distance piece (5/8" long)	2
351 LDQ	Bracket for air gauge flexible pipe	2
414 LDQ	Bracket for pipe clip (7/8" wide. 2-hole)	1
235 LDU	Bracket for pipe clip (1.1/8" wide. 1-hole)	2
939 WQ/1	Bracket for pipe clip (7/8" wide. 1-hole)	3
445 LDQ	Bracket for pipe clip (1.1/8" wide. 3-hole)	1
168 LDQ	Bracket for air and fuel pipe clip (Used with Gardner 5 LW engine)	1
188 WQ	Pillar clip for 5/8" o/d pipe (Used on 'FL', 'FSF' and 'FLF' type chassis)	4
297 LSV	Pillar clip for 3/4" o/d pipe (Used with BVW engine)	2

FRAME

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
<u>FRAME SIDEMEMBER SECTION</u>		
2036 LDA	Frame sidemember - offside) Used on 'FS' ..	1
2037 LDA	Frame sidemember - nearside) type chassis ..	1
2063 LDA	Frame sidemember - offside) Used on 'FL' ..	1
2064 LDA	Frame sidemember - nearside) type chassis ..	1
2036 LDA	Frame sidemember - offside)	1
2065 LDA	Frame sidemember - nearside - front)	1
2067 LDA	Frame sidemember - nearside - rear)	1
2045 LDA	Crossmember (outer) at engine rear) Used on 'FSF' support) type chassis	1
679 LDA	Longitudinal sub-member for frame)	1
398 LDA	sidemember - nearside - front)	1
398 LDA	Packing for longitudinal sub-member)	As reqd.
2063 LDA	Frame sidemember - offside)	1
2065 LDA	Frame sidemember - nearside - front)	1
2066 LDA	Frame sidemember - nearside - rear)	1
2045 LDA	Crossmember (outer) at engine rear) Used on 'FLF' support) type chassis	1
679 LDA	Longitudinal sub-member for frame)	1
398 LDA	sidemember - nearside - front)	1
398 LDA	Packing for longitudinal sub-member)	As reqd.
349 LDA	Bolt) Used on 'FSF' and 'FLF'	1
403 LDA	Bolt) type chassis with BVW	9
373 LDA	Bolt) engine	2
373 LDA	Bolt) Used on 'FSF' and 'FLF'	2
403 LDA	Bolt) type chassis with	8
349 LDA	Bolt) Gardner	1
402 LDA	Bolt) engines	1

ENGINE MOUNTING SECTION

(Used with Gardner 5 LW engine)

2007 LDA	Front crossmember	1
689 LDA	Footstep bracket	1
1003 LDA	Crossmember for engine rear support	1
265 LDA	Bolt for frame crossmember	4
444 LDQ	Bracket for pipe clip	1
123 LDW/1	Bracket for torque reaction	1

FRAME - continued

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
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ENGINE MOUNTING SECTION

(Used with Gardner 6 LW engine)

2007 LDA	Front crossmember	1
689 LDA	Footstep bracket	1
1018 LDA	Frame bracket for engine rear support crossmember - nearside	1
1019 LDA	Frame bracket for engine rear support crossmember - offside	1
1017 LDA	Crossmember for engine rear support	1
299 LDQ	Bracket for pipe clip - small	1
443 LDQ	Bracket for pipe clip - large	1

ENGINE MOUNTING SECTION

(Used with BVW engine)

1096 LDA	Front crossmember	1
690 LDA	Footstep bracket	1
1018 LDA	Frame bracket for engine rear support crossmember - nearside	1
1019 LDA	Frame bracket for engine rear support crossmember - offside	1
1024 LDA	Crossmember for engine rear support	1
299 LDQ	Bracket for pipe clip - small	1
443 LDQ	Bracket for pipe clip - large	1
131 LDW/1	Frame bracket for rear torque reaction - lower ..	1

FRAME CROSSMEMBER SECTION

2021 LDA	Intermediate crossmember - rear	1
357 LDA	Bolt for intermediate crossmember) Used on 'FS' and outriggers) and 'FL' type	16
2024 LDA	Intermediate crossmember - front) chassis	1
2034 LDA	Intermediate crossmember - front) Used on 'FSF'	1
357 LDA	Bolt for intermediate crossmember) and 'FLF' type and outrigger) chassis	12
404 LDA	Bolt for intermediate crossmember) and outrigger)	4
2025 LDA	Crossmember - rear suspension front bracket ..	1
1040 LDA	Crossmember (outer) for rear spring front bracket	2
2044 LDA	Rear wheel arch member - offside	1
2043 LDA	Rear wheel arch member - nearside	1
2046 LDA	Rear heelboard member - offside	1
2047 LDA	Rear heelboard member - nearside	1

FRAME - continued

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
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FRAME CROSSMEMBER SECTION - continued

383 LDA	Packing for heelboard mounting bracket - front	As reqd.
370 LDA	Stiffener for wheel arch	2
2001 LDA	Mounting bracket for flexible beam and rear spring bracket - front - nearside	1
2002 LDA	Mounting bracket for flexible beam and rear spring bracket - front - offside	1
371 LDA	Dowel for mounting bracket	2
1091 LDA	Outrigger for intermediate crossmember	4
693 LDA	Bracing plate for intermediate crossmember - front	1
632 LDA	Bracing plate for frame crossmember and outrigger (Used on 'FS' and 'FL' type chassis)	7
2055 LDA	Outrigger at first pillar - nearside)	1
2058 LDA	Outrigger for intermediate crossmember) - nearside - rear)	1
684 LDA	Bracing plate for intermediate cross-) member and nearside outrigger)	Used on 'FSF' and 'FLF'
397 LDA	Bolt for intermediate rear outrigger -) nearside)	type chassis 2
632 LDA	Bracing plate for frame crossmember) and outrigger)	3
372 LDA	Bolt for rear crossmember - short - crossmember - outer. (Used on 'FS', 'FL' and 'FSF' type Chassis)	12
373 LDA	Bolt for rear crossmember - long -) crossmember - outer)	Used on 'FLF'
372 LDA	Bolt for rear crossmember - short -) crossmember - outer)	type chassis 8
349 LDA	Bolt for rear spring front bracket - inner cross- member	12

FRONT SPRING BRACKET SECTION

1094 LDA	Bracket for front spring - front - offside ..	1
1095 LDA	Bracket for front spring - front - nearside ..	1
103 LDA/1	Bracket for front spring - rear	2
18 LDA	Support bracket for steering box	1
233 LDA	Shim for steering box bracket (1/64" thick) ..	As reqd.
234 LDA	Shim for steering box bracket (1/32" thick) ..	As reqd.
235 LDA	Shim for steering box bracket (3/64" thick) ..	As reqd.
236 LDA	Shim for steering box bracket (1/16" thick) ..	As reqd.
241 LDA	Bolt for front spring bracket - front - offside ..	1
247 LDA	Tie stud for steering box bracket	1
246 LDA	Distance piece for tie stud	1
100 LDA	Spring shackle	4
101 LDA	Shackle pin	6

FRAME - continued

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
<u>FRONT SPRING BRACKET SECTION - continued</u>		
413 PA/1	Dust excluder for shackle pin	12
20 PA	Thrust sleeve for spring bracket	2
15 PA/1	Thrust washer for spring shackle	10
13 PA/1	Bush for spring bracket	4
130 LDA	Stop plate for front spring	2

FRAME BODY BRACKET SECTION

119 LDA	Body mounting bracket - nearside)	Used with Gardner	1
120 LDA	Body mounting bracket - offside)	5 LW engine	1
660 LDA	Support angle for front heelboard - nearside		1
623 LDA	Bracket for rear pillar - offside)	Used on 'FS'	1
622 LDA	Bracket for rear pillar - nearside)	type chassis	1
2059 LDA	Bracket for rear wheel arch pillar -) front - nearside)	Used on 'FL' and	1
2060 LDA	Bracket for rear wheel arch pillar -) front - offside)	'FLF' type chassis	1
2061 LDA	Bracket for wheel arch pillar - rear) - nearside)	Used on 'FL'	1
2062 LDA	Bracket for wheel arch pillar - rear) - offside)	type chassis	1
687 LDA	Angle for rear pillar bracket)		2

SPRINGS

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
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FRONT SPRING SECTION

1 LDD/1	Front spring) Used on 'FS', 'FSF'	2
12 AD	Buffer for front spring) and 'FLF' type chassis	2
7 LDD	Front spring) Used on 'FL'	2
215 LSD	Buffer for front spring) type chassis	2
205 CD/1	Bush for front spring	4
202 LDD	Retainer for front spring buffer	2
100 LDD	Saddle for front spring	2
3 AD	Dowel for front spring saddle	2
222 LDD	Stud for front spring - long	4
223 LDD	Stud for front spring - short	4
-	Simmonds nut. NP/F.246/11/2.	16

FRONT SHOCK ABSORBER SECTION

221 LDD	Shock absorber	2
207 LDD	Bracket for front shock absorber - nearside ..	1
214 LDD	Spindle for front shock absorber - offside ..	1
206 LDD	Pin for shock absorber bracket - nearside ..	1
210 LDD	Pin for shock absorber bracket - bottom ..	2
212 LDD	Washer for shock absorber pin	8
101 LDD	Anchor for front shock absorber	2

REAR AIR SPRING SECTION

Clayton Part No.	Description of Part	No. off
225836	Tee piece assembly	1
APSA.925	Line type union assembly	1
205183	Union assembly	4
217380	Pressure regulator valve	1
212741	Reducing bush	1
AP.7688	Reservoir	1
256153	Reducing bush	2
SF.240-4	Copper washer	2
APSA.1186A	Air filter and strainer	1
221979	Tee piece assembly	2
205514	Line union assembly	1
259531	Tee piece assembly	2
224318	Elbow assembly	4
SF.240-1	.125" gas washer	2
259815	Drain cock assembly	3
APSA.902	Union assembly	2

SPRINGS - continued

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
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REAR AIR SPRING SECTION - continued

Clayton
Part No.

259682	Air spring control valve - right hand <i>C.D. Leveling Valve</i>	1
259683	Air spring control valve - left hand	1
222062	Elbow assembly	1
259767	Low pressure indicator	1

Westinghouse
Part No.

228194	Check valve	1
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B. C. V.
Part No.

-	Air spring assembly. No.875/70.BD. To drawing AS/D. 1158/1 <i>GA</i>	2
-	Rubber gasket for air spring. AS/B.1134.	2
393 BWV	Stud for air control valve	6
118 LDD	Bracket for air spring reservoir	2
232 LDD	Strap for air spring reservoir	2
226 STQ	Felt packing for air spring reservoir	2
117 VW	Swivel pin - tapped - for air spring reservoir	2
104 VW	Swivel pin - plain - for air spring reservoir	2
447 LDQ	Securing bolt for air spring reservoir strap	2
246 LDD	Bracket for air spring control valve - offside	1
247 LDD	Bracket for air spring control valve - nearside	1
228 LDD	Eye piece for air spring control valve - left hand	2
229 LDD	Eye piece for air spring control valve - right hand	2
-	Metalastik bush. Type No.13/902.1.MN.35.	4
230 LDD	Tie rod for air spring control valve	2
78 PE	Plug for tee piece assembly	2
248 LDD	Bracket for air spring control valve (axle case)	2
18 LDD	Flexible beam) Used on 'FS', 'FL' and	2
116 LDD	'U' bolt for flexible beam) 'FSF' type chassis	4
24 LDD	Flexible beam) Used on 'FLF' type	2
123 LDD	'U' bolt for flexible beam) chassis	4
14 LDD	Saddle for flexible beam	2
117 LDD/1	Packing for flexible beam	2
3 AD	Dowel for flexible beam packing	2
-	Nut for 'U' bolt. Simmonds NSK.7464	8
36 JM/1	Buffer for rear spring anchor bracket	2
235 LDD	Plate for flexible beam	6
236 LDD	Pad for flexible beam	6
265 LSS	Dowel for flexible beam pad	6

SPRINGS - continued

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
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REAR AIR SPRING SECTION - continued

B. C. V.
Part No.

237 LDD	Collar bolt	2
2054 LDA	Rear suspension crossmember	1
655 LDA	Bracket for stabiliser - nearside	1
23 LDD	Air spring stabiliser	1
-	Metalastik bush. No.13/1038	2
219 LDD	Pin for air spring stabiliser	2
77 AP	Nut for stabiliser pin	2
386 LDA	Channel for heelboard rear support bracket	4
385 LDA	Packing for heelboard rear mounting (thin)	As reqd.
2048 LDA	Crossmember for air spring mounting	2
346 LDA	Bolt for heelboard	4
656 LDA	Bracket for rebound stop	2
2050 LDA	Rear crossmember (Used on 'FS' and 'FL' type chassis)	1
2056 LDA	Rear crossmember (Used on 'FSF' and 'FLF' type chassis)	1
373 LDA	Bolt for rear crossmember - long) Used on 'FS'	2
372 LDA	Bolt for rear crossmember - short) type chassis	10
373 LDA	Bolt for rear crossmember (Used on 'FL' type chassis)	12
372 LDA	Bolt for rear crossmember (Used on 'FSF' and 'FLF' type chassis)	12

REAR SHOCK ABSORBER SECTION

240 LDD	Rear shock absorber	2
16 LDD	Bracket for rear shock absorber - top - nearside	1
17 LDD	Bracket for rear shock absorber - top - offside ..	1
119 LDD	Bracket for rear shock absorber - bottom	2
234 LDD	Pin for rear shock absorber	2
233 LDD	Washer for rear shock absorber pin	2
12 AD	Rebound buffer	2
205 SCD	Retainer for rebound buffer	2

REAR AIR SPRING PIPE SECTION

249 LDD	Air pipe - tee piece to line union	1
250 LDD	Air pipe - line union to regulator valve	1
251 LDD	Air pipe - regulator valve to reservoir (Used on 'FS' and 'FSF' type chassis)	1
252 LDD	Air pipe - regulator valve to reservoir (Used on 'FL' and 'FLF' type chassis)	1
253 LDD	Air pipe - reservoir to tee piece	1
254 LDD	Air pipe - air filter to tee piece	1
255 LDD	Air pipe - tee piece to control valve - offside ..	1

SPRINGS - continued

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
<u>REAR AIR SPRING PIPE SECTION - continued</u>		
256 LDD	Air pipe - offside control valve to offside air spring	1
257 LDD	Air pipe - tee piece to line union	1
258 LDD	Air pipe - nearside control valve to nearside air spring	1
266 LDD	Air pipe - tee piece to low pressure indicator ..	1
267 LDD	Air pipe - tee piece to air filter	1
268 LDD	Air pipe - line union to nearside control valve ..	1

SILENCER AND EXHAUST PIPES

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
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SILENCER SECTION

164 LDU	Silencer	1
330 LDU	Bracket for exhaust silencer	3

EXHAUST PIPE SECTION

(Used with Gardner engines)

130 LDU	Exhaust pipe - front (Used with 5 LW engine) ..	1
176 LDU	Exhaust pipe - front (Used with 6 LW engine) ..	1
174 LDU	Exhaust pipe - front - intermediate (Used with 5 LW engine)	1
173 LDU	Exhaust pipe - front - intermediate (Used with 6 LW engine)	1
168 LDU	Exhaust pipe - silencer front extension	1
119 YU/1	Exhaust pipe - flexible	1
170 LDU	Exhaust pipe - rear (Used with 'FS' and 'FSF' type chassis)	1
171 LDU	Exhaust pipe - rear (Used with 'FL' and 'FLF' type chassis)	1
129 LDU	Bracket for exhaust pipe - front	1
236 LDU	Joint for exhaust pipe flange	1
239 LDU	Bolt for exhaust pipe flange	2
435 JW	Nut for exhaust pipe flange bolt	2
259 LDU	Clip for exhaust pipe - inner	4
702 WU	Clip for exhaust pipe - outer	4
175 LDU	Bracket - rear - for intermediate exhaust pipe ..	1
331 LDU	Packing ring for exhaust pipe clip)	1
231 YU	Clip for exhaust pipe - intermediate) Used with to flexible pipe) 5LW engine	1
172 LDU	Bracket for exhaust pipe clip - rear	1
228 YU	Stay for exhaust pipe - rear	1

EXHAUST PIPE SECTION

(Used with BVW engine)

169 LDU	Exhaust pipe - front	1
167 LDU	Exhaust pipe - front - intermediate	1
168 LDU	Exhaust pipe - silencer front extension	1
119 YU/1	Exhaust pipe - flexible	1
170 LDU	Exhaust pipe - rear (Used with 'FS' and 'FSF' type chassis)	1
171 LDU	Exhaust pipe - rear (Used with 'FL' and 'FLF' type chassis)	1
166 LDU	Bracket - front - for intermediate exhaust pipe ..	1
175 LDU	Bracket - rear - for intermediate exhaust pipe ..	1

SILENCER AND EXHAUST PIPES - continued

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
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EXHAUST PIPE SECTION - continued

(Used with BVW engine)

259 LDU	Clip for exhaust pipe - inner	5
702 WU	Clip for exhaust pipe - outer	5
172 LDU	Bracket for exhaust pipe clip - rear	1
228 YU	Stay for exhaust pipe - rear	1
718 WU	Spigot piece for exhaust manifold	1

FUEL SYSTEM

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
<u>FUEL TANK SECTION</u>		
18 LDU	Fuel tank	1
206 LDU	Filler cap for fuel tank	1
19 LDU	Mounting bracket for fuel tank - rear	1
197 LDJ	Mounting bracket for fuel tank - front	1
295 LDU	Angle - inner - for fuel tank support	1
296 LDU	Angle - outer - for fuel tank support	1
299 LDU	Support - rear - for fuel tank	1
287 LDU	Felt packing for fuel tank strap	2
300 LDU	Strap - rear - for fuel tank	1
294 LDU	Strap - front - for fuel tank - long	1
286 LDU	Strap - front - for fuel tank - short	1
202 LSU	Pin for fuel tank strap - tapped	1
203 LSU	Pin for fuel tank strap - plain	1
204 LDU	Bolt for fuel tank strap	1

FUEL PIPE SECTION

(Used with Gardner engines)

363 LDU	Fuel suction pipe - 1st pipe - tank to filter	1
364 LDU	Fuel suction pipe - 2nd pipe - tank to filter	1
319 LDU	Fuel suction pipe - filter to fuel tap	1
327 LDU	Fuel suction pipe - fuel tap to flexible connection - 1st pipe	1
325 LDU	Fuel suction pipe - fuel tap to flexible connection - 2nd pipe	1
608 WU	Flexible connection	2
234 LDU	Fuel suction pipe - flexible connection) to lift pump) Used on	1
126 LDU	Fuel overflow pipe - engine filter to)5 LW engine flexible connection)	1
233 LDU	Fuel suction pipe - flexible connection) to lift pump) Used on	1
127 LDU	Fuel overflow pipe - engine filter to)6 LW engine flexible connection)	1
365 LDU	Fuel overflow pipe - flexible connection to tank	1
12 WW	Plug for banjo connection	1
474 WU	Adaptor for engine filter	1
No.2 STD	3 fold copper washer. Self-centring type	2
No. BP. 3	Fuel tap. 3/8" BSP thread each end	1
628 WU	Union for fuel pipe connections	2
No.3 STD	3 fold copper washer. Self-centring type	2
622 WU	Packing piece for fuel filter	2

FUEL SYSTEM - continued

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
<u>FUEL PIPE SECTION</u>		
(Used with BVW engine)		
335 LDU	Fuel suction pipe - 1st pipe - tank to filter ..	1
334 LDU	Fuel suction pipe - 2nd pipe - tank to filter ..	1
311 LDU	Fuel suction pipe - filter to flexible connection	1
609 WU	Fuel suction pipe - flexible connection to lift pump	1
259 YU	Fuel delivery pipe - lift pump to flexible connection	1
312 LDU	Fuel delivery pipe - flexible connection to filter	1
319 LDU	Fuel delivery pipe - filter to fuel tap	1
320 LDU	Fuel delivery pipe - 1st pipe - fuel tap to flexible connection	1
322 LDU	Fuel delivery pipe - 2nd pipe - fuel tap to flexible connection	1
336 LDU	Fuel delivery pipe - flexible connection to injection pump	1
608 WU	Flexible connection - short	3
332 LDU	Fuel overflow pipe - filter to banjo connection ..	1
366 LDU	Fuel overflow pipe - 1st pipe - flexible connection to tank	1
333 LDU	Fuel overflow pipe - 2nd pipe - flexible connection to tank	1
267 LDU	Union for fuel overflow pipe	1
471 WU	Flexible connection - long	1
BP.3	Fuel tap. 3/8" BSP thread each end	1
628 WU	Union for fuel pipe connections	6
No.3 STD	3 fold copper washer. Self-centring type	6
144 LDU	Fuel filter	2
622 WU	Packing for fuel filter	4
-	Double ended union. Enots No.B.1747.FH (3/8" x 1/2" BSP)	4
<u>AIR CLEANER SECTION</u>		
-	Air cleaner. A.C. Delco. No. 1579108	1
177 LDU	Bracket for air cleaner clip	1
178 LDU	Clip for air cleaner	1
337 LDU	Hose connection	1

BONNET, COWLING AND FRONT WING

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
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FRONT AND REAR DASH SECTION

85 LDJ	Front cowl and dash assembly	1
125 WJC	Inspection door for front cowl	1
300 WJB	Ventilator shutter, complete	1
121 WJB	Pivot pin for ventilator shutter	1
285 LDJ	Screw for front panel	21
130 LDJ/1	Grommet for radiator filler neck	1
84 LDJ	Front panel, complete	1
3 LDJ	Front support for bonnet - outer section	1
11 LDJ/1	Front support for bonnet - inner section	1
76 LDJ	Rear dash, assembly	1
1 LDJ/1	Rear support for bonnet - inner section	1
2 LDJ	Rear support for bonnet - outer section	1
118 LDJ	Bracket for side panel and radiator tie bar	1
83 LDJ	Cantilever for bonnet and nearside wing	1
273 LDJ	Bonnet rest - side	1
132 LDJ	Conduit junction cover	1
331 LDJ	Radiator surround	1
164 LDJ	Angle for radiator blind - offside	1
165 LDJ	Angle for radiator blind - nearside	1
152 WU	Packing washer	6
176 LDJ	Top angle for outer panel - offside	1
49 LDJ	Wheel arch - offside	1
50 LDJ	Wheel arch - nearside	1
178 LDJ	Gusset for offside wheel arch	1
179 LDJ	Gusset for nearside wheel arch	1
195 LDJ	Bottom angle for front panel	1
181 LDJ	Bracket for front panel bottom angle	2
242 LDJ	Retaining nut for bonnet centre section	4
397 LDJ	Floor support bracket - rear	1

BONNET SECTION

54 LDJ	Bonnet top	1
9 LDJ	Bonnet panel - fixed centre portion	1
236 LDJ	Sealing strip for bonnet	1
110 LDJ	Retaining strip for rubber moulding	1
395 LDJ	Bonnet hinge	3
154 WJB	Packing washer for bonnet hinge	As reqd.
230 LDJ	Packing for bonnet hinge - thin	As reqd.
231 LDJ	Packing for bonnet hinge - thick	As reqd.
229 LDJ	Hinge rod for bonnet	1
338 LDJ	Bracket for bonnet sprag	1
339 LDJ	Sprag for bonnet	1
-	Terry spring clip. No.80 Size 0	1

BONNET, COWLING AND FRONT WING - continued

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
<u>ENGINE COWLING AND FRONT WING SECTION</u>		
56 LDJ	Engine side panel - front	1
14 LDJ	Engine side panel - rear	1
13 LDJ	Support for engine side panel	1
243 LDJ	Rest for engine side panel	1
602 LDJ	Mask for frame tie	1
112 LDJ	Support for frame tie mask	1
60 LDJ	Front wing - offside - outer	1
81 LDJ	Front wing - offside - inner	1
194 LDJ	Stay for front wing - offside	2
27 LDJ	Front wing - nearside - inner	1
59 LDJ	Front wing - nearside - outer	1
34 LDJ	Stay for front wing - nearside	1
63 LDJ	Support angle for floor - nearside	1
89 LDJ	Support angle for floor - offside	1
73 LDJ	Extension plate for offside front wing - outer	1
192 LDJ	Stay - rear - for nearside front wing	1
193 LDJ	Stay for front wing - offside	1
600 LDJ	Extension plate for nearside wing	1

FOOTPLATE SECTION

7 LDJ	Footplate - front	1
70 LDJ	Footplate - centre	1
188 LDJ	Gaiter for handbrake lever	1
189 LDJ	Cover for handbrake lever gaiter	1
396 LDJ	Plug for footplate	1
5 LDJ	Footplate - rear	1
4 LDJ	Footplate - side	1
191 LDJ	Footplate - side - rear	1
101 LDJ	Draught excluder for steering column	1
301 WJC	Draught excluder for accelerator pedal	1
279 LDJ	Draught excluder for clutch and brake pedals	2
100 LSJ	Gaiter for change speed lever	1
198 LDJ	Cover for seat pillar	1
425 LDJ	Retainer for steering column draught excluder	2
392 LDJ	Sealing ring for steering box oil filler	1

BONNET FASTENER SECTION

227 LDJ	Bonnet lock cam	1
205 LDJ	Lever for bonnet lock	1
208 LDJ	Spring for bonnet lock	2
209 LDJ	Packing for bonnet lock	1
211 LDJ	Washer for bonnet lock	1
212 LDJ	Roller for bonnet lock lever	2
213 LDJ	Pin for bonnet lock lever	1

BONNET, COWLING AND FRONT WING - continued

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
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BONNET FASTENER SECTION - continued

296 LDJ	Mounting bracket for bonnet lock	1
206 LDJ	Handle for bonnet lock	1
151 VN	Spring for bonnet handle	1

FACIA PANEL SECTION

187 LDJ	Facia panel	1
601 WJC	Speedometer (Smiths)	1
187 LDJ 387 LDJ	Pressure warning light holder	1
388 LDJ	Plate for warning light holder	1
422 LDJ	Low air pressure warning plate	1
-	Panel light. CAV. Drg. No. W. 5865/15H Ruby disc Y5662/97K marked 'AIR'	2

ELECTRICAL EQUIPMENT

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
<u>SIMMS 12 volt ELECTRICAL EQUIPMENT SECTION</u>		
-	Starter. Simms. 612.SGR.10	1
-	Dynamo. Simms. 712.DAR.11.D/5	1
-	Switch and control board. Simms. FR.102/3	1
<u>SIMMS 24 volt ELECTRICAL EQUIPMENT SECTION</u>		
-	Starter. Simms. 624.SGR.26/2	1
-	Dynamo. 724 DJR.53.D/5	1
-	Switch and control board. Simms. FR.103/3	1
<u>C.A.V. 12 volt ELECTRICAL EQUIPMENT SECTION</u>		
-	Starter. C.A.V. U.612.A-13	1
-	Dynamo. C.A.V. D07X-12	1
-	Control unit. C.A.V. 210/52	1
<u>C.A.V. 24 volt ELECTRICAL EQUIPMENT SECTION</u>		
-	Starter. C.A.V. U.624.A-13	1
-	Dynamo. C.A.V. D07X-24-18	1
-	Control unit. C.A.V. 210/53	1
<u>LAMP SECTION</u>		
-	Headlamp. C.A.V. VF.107/22	2
597 PL	Rim for sidelamp	2
598 PL	Rubber moulding for sidelamp	2
596 PL	Glass for sidelamp	2
601 PL	Screw for sidelamp rim	6
-	Foglamp. C.A.V. VS.85/8	1
<u>CABLE CLIP AND CONDUIT SECTION</u>		
200 PL	Distance piece (5/16" long)	1
239 LDL	Backing strip for cable clip	1
103 PL	Cable clip - flared edge - flat	7
12 PL	Cable clip - flared edge - round	1
229 QW	Clip - wrapped - (7/16" dia. pipe) - large	1
242 LDL	Clip for cable conduit (5/8" dia.)	2
243 LDL	Clip for cable conduit (7/16" dia.)	7
232 LDV	Cable clip - wrapped (1/2" dia. pipe)	9
188 WQ	Pillar clip for 5/8" o/d pipe	4
60 PL/3	Pillar clip (double) for 1/2" o/d pipe	4

ELECTRICAL EQUIPMENT - continued

<u>Part No.</u>	<u>Description of Part</u>	<u>No. off</u>
<u>CABLE CLIP AND CONDUIT SECTION - continued</u>		
223 VN	Clip - wrapped (7/16" dia. pipe) - small	5
245 LDL	Bracket for starter cable clip - small	As reqd.
237 LDL	Bracket for starter cable clip - large (Used with Gardner 5 LW engine and 12 volt equipment)	2
255 LDM	Distance piece (3/16" long) (Used with Gardner 6 LW engine and 24 volt equipment)	1
583 WQ	Clip for cable conduit (1" dia.)) Used with	2
287 LSV	Support bracket for clip) BVW	1
297 LSV	Pillar clip (3/4" dia.)) engine	2
206 LDL	Bracket for cable conduit	1
61 VU	Distance piece (3/8" long)	1
19 PL	Rubber grommet (3/8" bore)	3
226 LDL	Cable conduit for dynamo	1
228 LDL	Rubber grommet (1/2" bore) - (used with 12 volt) (used with 24 volt)	3 1
119 LDL	Cable conduit - bulkhead - nearside	1
642 PL	Junction box for tail lamp - complete	1
126 LDL	Cable conduit - bulkhead - offside	1
255 LDL	Bracket for front panel cable socket	1

MISCELLANEOUS ELECTRICAL EQUIPMENT SECTION

221 SCL	Horn push and dipper switch	1
100 HGL	Bracket for horn push and dipper switch	1
727 PL/ND	Horn. Lucas WT.618. (12 volt)	1
728 PL/ND	Horn. Lucas WT.618 (24 volt)	1
246 LDL	Bracket for stop lamp switch	1
-	Switch for stop lamp. C.A.V. type 54.C.	1
-	Relay. SB.40. Despatch No. 33157. (12 volt)	2
-	Relay. SB.40. Despatch No. 33175. (24 volt)	2
248 LDL	Cover for relay switches	1
120 LDL	Bracket for assisted starter socket (12 volt)	1
213 LDL	Assisted starter socket. (12 volt)	1