

# Rootes Archive Centre Trust

## Passenger Car Service Bulletins 1960-1980

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### Abstract

This document provides a summary of some information from the historical contents of the Rootes Archive Centre.

The period 1960-74 is covered in the present report. This could be extended with help from ARCC member Clubs to catalogue the other periods represented in the Archive Centre collection.

We were sorry to learn of the death of Steve Yates in early 2017. Steve contributed immensely to the information contained in this report. Jacqui Yates has subsequently donated his collection of Service Bulletins and Parts Data to the Rootes Archive Centre.

This document is available from the Rootes Archive Centre Web site at <http://www.rootesarchivecentre.org.uk>. A printable copy of this document (PDF format) can be obtained from [http://tardis.dl.ac.uk/ARCC/Bulletins/bull\\_doc.pdf](http://tardis.dl.ac.uk/ARCC/Bulletins/bull_doc.pdf).

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## 1 Service Bulletins

This report focuses on the Rootes Private and Confidential Service Bulletins which were issued to service agents to update them with important information on the passenger car range. They were to amend the workshop manuals used in maintaining customers' cars and also provided advice on changes to the specifications of vehicles and accessories. The numbers of the bulletins therefore follow the section numbers of the Rootes workshop manuals. Note this is *not* the same as the sections in the separate parts lists.

A large quantity of engineering change requests exist in the Archive, and we have yet to check through these. It is likely that they contain substantial information about when and why the production specifications were altered which could explain a lot about the models we have today and the process by which they evolved to be durable and reliable. Some of these change requests would also have resulted in service bulletins so that changes could be retro-fitted to cars already sold. Updated parts were also made available.

The issuing of bulletins is therefore probably the most important manifestation of the Engineering Change Request process, as you can see the immediate effect upon car production, parts available, servicing and ultimately your own car.

Some abbreviations are listed here.

**BU:** Built Up

**BW:** Borg Warner

**CKD:** Completely Knocked Down

**CUK:** Chrysler UK

**EDV:** Express Delivery Van

**GL:** Grand Luxe

**GT:** Gran Turismo

**HD:** Heavy Duty

**LCR:** Light Car Range

**LHD:** Left Hand Drive

**RHD:** Right Hand Drive

### 1.1 List of Service Bulletins

The following lists are for years 1964-Aug'66 plus years Sep'1966-68, 1969-73 and some to the 1982 period. It seems the numbers in each section were re-used as the information was re-released, but original release dates were kept when lists were re-issued. This makes it possible to list all bulletins issued during the period in section and date order.

I originally said that this list covers all contemporary cars produced. We have other lists, but I was only doing the ones which cover the Imp production period. I was expecting other Club members to help to complete this on-line catalogue. This is still true, but by now I have listed everything to which I have had access.

Unfortunately we do not have the equivalent lists for commercial vehicles.

Some of my personal highlights are listed here.

**B8:** Imp and Chamois rally conversion 998, cylinder head gasket

**L12:** Imp, excessive rear tyre wear showing alignment of cross-member

**O26:** Fitting trim to Imp coupé front and rear screen seals with an improvised tool

**O95:** Weathershields Sun-Way folding roof was approved for Imps

**N11:** Imp MkIII dashboard electrical connections

Number	Date	Description
General Data		
Data 1	8/60	Light car and light commercial, general description of changes
Data 2	10/60	Sunbeam Alpine SII, general description
Data 3	10/60	Humber Super Snipe SIII, general description
Data 4	10/60	Humber Hawk SIII, general description
Data 5	11/60	Light car and light commercial, general description of changes
Data 6	10/60	Sunbeam Rapier SIII, general description
Data 7	8/61	All models, Hylomar SQ.32M sealing compound
Data 8	8/61	Hillman Minx SIIC, general description
Data 9	8/61	Commer EDV MkVIIIB, general description
Data 10	10/61	Hillman Minx MkI, general description
Data 11	11/62	Hillman Minx MkII, general description
Data 12	4/63	Hillman Imp, tightening of nuts and bolts, torque figures and procedure
Data 13	10/63	Hillman Imp, rec.lamation of tapped holes in engine and transaxle
Data 14	10/63	Sceptre I and Alpine II, changes to specification
Data 16	5/64	Hillman Imp, torque loadings
Data 17	9/64	Hillman Imp, torque loadings
Data 18	9/64	Hillman Super Minx MkIII, general description
Data 19	9/64	Cob and Husky III, Minx V, Sceptre I, Rapier and Alpine IV, model improvements
Data 20	9/64	Super Minx I and II, Minx V, Rapier IV, Sceptre, Husky III and Cob III, front suspn, steering and propshaft
Data 21	10/64	Super Minx III, general description
Data 22	11/64	Super Snipe SV and Humber Imperial, general description
Data 23	11/64	Humber Hawk SIV, general description
Data 24	11/64	Light car range, engine/ transmission harshness
Data 25	2/65	Sunbeam 260, general description
Data 26-	5/65-	=Numbers from Data 13 below-
Data 27	7/65	Sunbeam 260, man hour schedule advance information

Data 1	3/64	Hillman Imp, Vehicle storage, difficult starting and gear selection
Data 7	9/64	Singer Vogue I and II, Gazelle V, front suspension steering and propshaft
Data 8	9/64	Gazelle V, model improvements
Data 9	9/64	Singer Vogue Series III, general description
Data 10	9/64	Singer Chamois, general description
Data 11	11/64	Light Car Range, engine/ transmission harshness
Data 12	3/65	Singer Chamois, reclamation of tapped holes in engine and transaxle
Data 13	5/65	All Models, caravan towing
Data 14	7/65	Imp/ Chamois, revised torque loading of steering unit/ track rod attachment bolts
Data 15	9/65	All Models, self centralizing sealing washers
Data 16	10/65	Imp and Chamois Mk II, service information
Data 17	10/65	1725 Light Car Range Models, service information
Data 18	6/66	All Models, chassis number code
Data 1	10/66	Imp new models, service information
Data 2	11/66	All models, vehicle storing
Data 3	2/67	Hunter, New Vogue, etc. LHD, brake hydraulic pip foul and foot dip switch wiring
Data 4	4/67	Imp, Hunter, Hawk, Snipe, Tiger petrol octane requirements star rating
Data 5	2/68	All models, ParCo luberised parts
Data 6	5/68	All models, continental touring car preparation
Data 7	9/68	Hunter, Imp gearbox oil change frequency
Data 8	5/69	All models, selling service
Cooling System		
A1	10/61	All models, Shell Donax C anti-corrosion fluid
A2	7/63	Hillman Imp, modified fan and cowl
A3	12/63	All models (except Imp), anti-freeze
A4	1/64	Hillman Imp, cooling system
A5	9/65	Imp/ Chamois, cylinder block heater
A5-	1/64-	=from A2 below-
A6	1/64	Imp w-pump green or brown spot identification
A7	7/64	All models, thermostats
A2	1/64	All Models, cylinder block heater
A3	7/64	All Models, thermostats
A4	1/65	Light Car Range except Alpine, cooling fan blade fracture
A5	5/65	Imp and Chamois, revised bleeding procedure, modified cooling and heater system
A6	5/65	Imp and Chamois, water hose by-pass assy to pump
A7	9/65	Imp/ Chamois, water pump noise
A8	9/65	Imp/ Chamois, cooling system
A9	12/65	All Models, antifreeze
A10	8/66	Imp, Chamois and Imp Van, water pump noise
A1	5/67	Imp and Chamois Sport, by-pass cooland hose fouling
A2	6/67	All models, wax type thermostat
A3	10/67	All models, anti-freeze
A4	12/67	New Sceptre and Rapier, coolant loss from induction manifold hose
A5	12/67	All models, anti-freeze

A6	2/68	Imp and derivatives, gaiter clips on radiator inlet cowl and fan cowl
A7	10/68	All models, anti-freeze
A8	9/69	All models, anti-freeze
Engine		
B1	4/61	Minx Special and de-Luxe SIIIB and Commer EDV, crank larger b/e journals
B2	4/61	Commer EDV, crank larger b/e journals
B3	9/61	Light car range, loosening of crank jaw nut
B4	10/61	Minx OHV, Commer EDV, Husky, Cob, Rapier and Alpine, Rootes oilmaster ring set
B5	12/61	Light car range, loosening of crank jaw nut
B6	1/62	Minx, Alpine, Rapier, Singer, Husky, Cob and EDV, cork joints front and rear main brg caps to sump
B7	1/62	Light car range, slow oil pressure build-up under starting
B8	2/62	Rapier SIIIA, Alpine SII and Super Snipe SIII, Champion sparking plugs
B9	2/62	Rapier III and IIIA, manifold air leaks
B10	3/62	Light car range, timing chain noise
B11	8/62	Super Snipe III, Alpine II and Rapier IIIA, sparking plugs
B12	3/63	Rapier III and IIIA, fan failure
B13	5/63	All models, KLG sparking plugs
B14	5/63	Hillman Imp, cam box cover removal, torque loading of clutch, cylinder bore 68mm gauge
B15-	2/64-	=continued at B9 below-
B17	4/64	Super Snipe SIV, valve seals, control of oil consumption
B18	5/64	Hillman Imp, oil pump driven and driving gears, replacement of oil pumps
B19	7/64	Hillman Imp, oil filter
B20	7/64	Hillman Imp, ignition setting
B21	7/64	Super Snipe SI-IV, sparking plug fouling
B22	10/64	Sceptre, Rapier IV and Alpine IV, sparking plugs
B23	11/64	Hillman Imp, oil leak from rear main brg
B24-	4/65-	=from B11 below-
B25	7/65	Tiger LHD, oil filter pipes fouling steering column u.j.
B28	8/65	Hawk I-IV, deletion of crank oil thrower
B34	1/66	Imp, Chamois, Van, con rod assy b/e bolts
B35	1/66	All models, sealed crankcase breathing system
B36-	2/66-	=contd. from B21 below-
B38	3/66	Tiger 260, fan blade clearance
B39	4/66	All models with alternator, fan belt adjustment
B40-	5/66-	=contd. from B24 below-
B41	5/66	Tiger 260 LHD, oil filter pipe fouling strg column
B42	6/66	Alpine V, oil cooler pipes fouling engine mtg bkt
B43-		=B25-
B45	8/66	Commer Imp Van, engine and exhaust fume entry
B46	8/66	Tiger 260, oil filter element kit part no. 6100448
B47	8/66	Sceptre II, Rapier V, Vogue IV and Super Minx IV HP, running on
B48-		=B28-
B9	2/64	Gazelle Series V, Vogue II, sparking plugs
B10	3/64	Gazelle Series V, Vogue II, additional timing marks on crankshaft pulleys

B11	4/65	Light Car Range, sump oil leaks
B12	8/65	Imp/ Chamois, engine oil filter felt sealing rings
B13	7/65	Light Car Range, oil filter canister throw away type
B14	9/65	All Models, Champion sparking plugs
B15	11/65	Minx and Gazelle VI, change of camshaft and carb
B16	12/65	Light Car Range 1725cc, crankshafts
B17	3/66	Light Car Range 1725cc, oil sump capacity
B18	1/66	Light Car Range 1725cc, crankshaft spigot bushes
B21	2/66	Light Car Range, 1600cc cylinder blocks
B22	3/66	Light Car Range 1725cc Husky and Cob II, rotation and re-grinding of cast iron crankshafts
B24	5/66	LCR 1600 and 1725cc, oversize gudgeon pins
B25	8/66	Imp and Chamois, engine oil leaks
B26	8/66	All Models, reconditioned and short engines
B27	8/66	Sceptre II, Rapier V, Vogue IV and Super Minx IV, running on
B28	8/66	Light Car Range 1725cc, oil pressure relief valve
B1	10/66	Light car range, cast iron head, oil leak from push rod tubes
B2	10/66	Imp II etc. exhaust valve clearances
B3	10/66	Imp range, cambox cover oil leaks
B4	1/67	Light car range, engine unit oil leaks
B5	2/67	Alpine V, throttle linkage vibration
B6	2/67	LCR 1725 engines, oil leak from relief valve washer
B7	3/67	Light car range, high oil consumption
B8	5/67	Imp and Chamois rally conversion 998, cylinder head gasket leaks
B9	4/67	Hunter range, sparking plugs - change in recommendation
B10	5/67	Minx and Gazelle 1500 engine, misfire
B11	5/67	Imp range, rear main brg scroll clearance
B12	6/67	Hunter range, insulator exhaust tail pipe hanger
B13	7/67	New Minx, transmitted engine noise
B14	8/67	Hunter range, spark plug spanner
B15	8/67	All LCR engines 1955-67, cylinder head bolt tightness
B16	8/67	Hunter range, creak/ knock from front cross member
B17	8/67	All models, radiator cooling fan damage
B18	8/67	Hunter range, loosening of manifold "hot bolts"
B19	9/67	Imp range, exhaust silencer failures
B20	12/67	Imp range single carb, high oil consumption and oil leaks
B21	12/67	All models, Shell X 100 20W/50 oil
B22	1/68	Alpine V, alternator support bkt failure
B23	2/68	Hunter range, alternator/ dynamo adjusting strap failure
B24	3/68	Hunter range aluminium cyl head, exhaust valve failure
B25	3/68	Imp range, cam follower and camshaft carrier wear
B26	5/68	Hunter range aluminium cyl head, stellite tipped exhaust valve
B27	5/68	Imp and derivatives Police spec, ignition oil pump timing and oil pressure warning light switch
B28	6/68	All models, "throw away" oil filter elements
B29	6/68	Hunter range, excessive valve gear noise
B30	8/68	Imp range single carb, pistons and gudgeon pins

B31	10/68	Hunter range 1500 engine, pre-ignition (pinking)
B32	10/68	Hunter range, oil leaks from rocker cover gasket
B33	12/68	Rapier H120, engine noise
B34-B35	7/69	Hunter range, engine lifting bkts
B36	9/69	LCR Hunter and Imp range, checking cylinder head bolt tightness
B37	11/69	Imp range, crankshaft spigot bush
Fuel System		
C1	4/61	Rapier SIII, slow running instability
C2	10/61	Super Snipe III/, correct fitting of air cleaner top
C3	1/62	Super Minx, std and Easidrive, unstable carburation
C4	2/62	Husky and Cob SII, carburettor and transmission changes
C5	8/62	Vogue and Super Minx, saloon and coupé, water entry to fuel tank, petrol fumes entering car
C6	11/62	Light car range except Alpine, petrol pipes fouling brake pipes
C7	2/64	Super Minx estate, deletion of petrol cap
C8	8/63	Hillman Imp, carburettor throttle controls (pneumatic)
C9	8/63	Sceptre I, Super Minx SII saloon and coupé, fuel tank gauge units knocking
C10	9/63	Super Minx I, petrol consumption
C11	10/63	All models, safety precautions, plastic fuel links
C12	2/64	Rapier IV, Alpine IV, Sceptre I, compound carb, poor performance and loss of petrol from float chamber
C13	5/64	Hillman Imp, throttle actuator unit
C14	7/64	Hillman Imp, carb air cleaner filter
C15	7/64	Hillman Imp, mechanical throttle controls
C16	10/64	Hillman Imp, carb cable operated: (i) sticking throttle, (ii) inability to obtain full throttle
C17	10/64	Alpine, Rapier and Sceptre, compound carb whistle
C18	12/64	All Minx and Vogue, petrol fumes
C19	1/65	Hillman Imp, petrol pipe, pump to carb
C20	1/65	Imp auto choke carbs
C26	8/65	Super Snip V and Imperial, difficult warm starting
C33	12/65	Super Snipe V and Imperial, carb air bos drainage
C34	12/65	Imperial, Snipe V and Alpine V, flat spots and poor acceleration
C36	3/66	Imperial, Super Snipe and Hawk, petrol filler cap reflectors cracking or leaking
C37	4/66	Imp/ Chamois, manual overrides for auto choke carbs
C38	4/66	Solex B32, loosening of secondary throttle diaphragm unit
C39	4/66	Sceptre, S.Minx, Vogue..., nylon petrol pipes
C40	6/66	Tiger 260, carb flooding
C9	1/65	Imp and Chamois, auto choke carburettors
C10	2/65	Super Minx, Vogue and Sceptre, petrol tank gauge units knocking
C11	4/65	Imp/ Chamois, 200 mesh fuel filter screen AC fuel pump
C12	6/65	Imp/ Chamois petrol tank leaks
C13	8/65	Super Minx, Vogue and Sceptre, petrol tank gauge unit knock
C14	8/65	Super Minx, Minx, Vogue and Gazelle, foreign matter entering float chamber
C15	11/65	LCR 1725cc, difficulty starting and idling instability
C16	11/65	Imp and Chamois, Super Imp and Commer Van, difficult cold drive away and hesitancy

C17	11/65	Super Minx, Vogue and Sceptre, sticking throttles
C18	11/65	Imp, Chamois and Van, summer and winter air cleaner position
C19	11/65	Light Car Range 1725cc, carburettor icing
C20	12/65	LCR Solex PSEI carb, main spraying assy retaining screw
C21	3/66	Imp, Chamois, Van, accelerator cable failures
C25	6/66	Sceptre, Rapier, Vogue and Minx, heavy fuel consumption
C26	8/66	Imp, Chamois, Van, accelerator cable failures (rear end)
C1	11/66	Sceptre II, Vogue IV and Rapier V, throttle sticking, Solex compound carb 32 PAIAS
C2	11/66	Hunter and Vogue, carb hot air intake
C3	12/66	Hunter and Vogue, carb type 150 CDS loose on manifold and loose throttle spindle nuts
C4	1/67	Hunter range, CDS carb choke fast idle gap
C5	5/67	Hunter range, failure of accel cable pedal end
C6	6/67	Hunter range, petrol tank breather hole blocked
C7	6/67	Alpine V, Hunter and Imp/ Chamois Sport, Zenith Stromberg CD and CDS carbs change of float material
C8	6/67	Tiger I RHD, brake pipe fouling petrol pipe
C9	9/67	All models with nylon petrol pipes, pipes and end fittings
C10	9/67	All models, loss of oil from dash pots Zenith CD carbs giving insufficient damping
C11	10/67	Hunter range, air cleaner fouling bonnet winter position
C12	11/67	New Sceptre, petrol feed pipe T-piece connector
C13	12/67	Imp range single carb, rough idle/ heavy fuel consumption
C14	12/67	Imp/ Chamois Sport and Stiletto, throttle cables
C15	5/68	Imp single carb, choke/ fast idle relationship
C16	10/68	Sunbeam Rapier, petrol loss from filler cap
C17	10/68	Imp range, stiff choke cables
C18	10/68	Rapier H120, carburettor tuning
C19	12/68	Hunter, Sceptre and Rapier, loosening of carb to manifold fixings
C20	12/68	Rapier H120, petrol pipe pump to carb fouling fan blade
C21	12/68	Hunter range, oil leak from petrol pump
C24	5/69	Hunter range estate, petrol loss from filler pipe breather
Clutch and Prop Shaft		
D1	9/60	Sunbeam Alpine, sealed propshafts
D2	3/61	Hawk SI-II, clutch slip
D3	4/61	Light car and commercial, clutch slave cylinder changes
D4	5/61	Super Snipe and Hawk, clutch withdrawel lever failure
D5	9/61	Humber range, prop shaft centre brg support
D6	11/61	Rapier III, IIIA, and Gazelle overdrive, BRD propshafts, greaser inaccessibility
D7	1/62	Light car range except Alpine, hydrostatic slave cylinder
D8	8/63	Super Snipe IV, Hawk III, diaphragm spring clutch
D9	5/64	Hillman Imp, clutch driven plate and pedal return spring
D10-	4/65-	=See D4 below-
D11	8/65	Hawk SI-IV std, Super Snipe SI-V o/d, propshaft cplg bolts
D12-	9/65-	=D5 below-
D14	1/66	Imp, Chamois and Van, clutch judder slip and noisy

D15-	5/66-	=D8
D4	4/65	Imp and Chamois, judder and noises ex-stock clutch units
D5	9/65	Super Minx, Vogue and Sceptre, clutch master cylinder
D6	12/65	Light Car Range, clutch drive rattle
D8	5/66	Minx, Super Minx, Gazelle, Rapier etc., flexible hydraulic clutch pipe
D9	6/66	Imp, Chamois, Imp Van, failure of clutch slave cylinders
D10	8/66	Light Car Range, clutch drive rattle 7 1/2" diaphragm
D1	10/66	LCR models except Hunter and New Vogue, loss of clutch 5/8" diameter master cylinder
D2	11/66	Hunter and Vogue, insufficient clutch pedal travel
D3	12/66	Light Car Range, noise from clutch on initial engagement
D4	3/67	All models fitted with 7 1/2" diaphragm clutch except Hunter, wear of clutch carbon release brg
D5	3/67	LCR range except Hunter, clutch drive or over-run rattle 7 1/2" diaphragm clutch
D6	12/67	Hunter range, over-run clutch rattle
D7	12/67	New Sceptre, shudder on take up of drive
D8	3/68	Hunter range, correct diagnosis of clutch hydraulic complaints
D9	5/68	Imp range, oil contamination of clutch driven plate
D10	5/69	Humber Sceptre, Sunbeam Rapier and H120, prop shaft centre brg noise
Gear Box and Overdrive		
E1	8/60	Minx Easidrive, complaint and test diagnosis
E2	8/60	Rapier, Laycock de Normanville D-type o/drive, hydraulic knock
E3	10/60	Easidrive transmission, gearshift solenoid overhauls
E4	11/60	Easidrive, part lock
E5	11/60	Minx SIIIB, Commer EDV, Rapier SIII, Alpine SI, Hawk SII, gearbox main shaft with locking nut
E6	12/60	Light car range, gear lever rattle
E7	1/61	SIIIB Easidrive, possibility of choke cable fouling throttle operating shaft lever
E8	4/61	Light car range, gear lever rattle
E9	6/61	Easidrive, differences between existing system and stage 2
E10	8/61	Easidrive stage I and II, coupling trimming resistors and linkage adjustments
E11	9/61	Light car range and Hawk, gearbox main shaft with locking nut
E12	9/61	Easidrive stage I and II, removal of resistances R15, R16 and TS4
E13	11/61	Easidrive stage II, gearshaft solenoid overhauls
E14	11/61	Easidrive stage II, park lock and low drive control
E15	2/62	Easidrive transmission, selector switch overhauls, stage I and II
E16	3/62	Hawy SIA and II, first speed, reverse idler and layshaft cluster gears
E17	3/62	Hillman Special SI and II, Husky and Cob MkI and SI, gearbox top cover fracture
E18	3/62	Super Snipe SIII automatic, throttle/ governor control cross shaft icing up
E19	11/62	Super Snipe SIII, A-type o/drive units 28/3058, fierce engagement of o/drive
E20	12/62	Light car range, seizure of gearbox rear cover bushes
E21	12/62	Rapier and Alpine, D-type o/drive solenoids
E22	12/62	Rapier and Alpine, Laycock de Normanville D-type o/drive hydraulic knock
E23	1/63	Sunbeam Alpine, gearbox noise
E24	1/63	Super Snipe SI, II and III, gearbox mainshaft with locking nut

E25	3/63	Hillman and Singer, Easidrive transmission diagnosis stage I and II
E26	6/63	Alpine III, rear engine mounting rubbers
E27	8/63	Rapier and Alpine, D-type o/drive solenoid failure
E28	9/63	Humber Hawk, change speed lever fouling steering column cowl
E29	11/63	Minx IIIB and IIIC, Minx MkI, Easidrive, correction of excessiv slip and stall speeds
E30	11/63	Hawk and Super Snipe, Borg Warner auto fault diagnosis
E31	1/64	Hillman Imp, gear shift control
E32-	2/64-	=E21 below-
E34	6/64	Hawk SI-III, Super Snipe SI-IV, gearchange linkage
E35-	6/64-	=E23-
E36	5/64	Super Snipe, manual, take up shudder, lowered engin mtg rear
E37	7/64	Hillman Imp, transaxle units
E38	7/64	Hillman Imp, transaxle lubrication oil
E39		=E24-
E40	9/64	Super Minx, Vogue, Minkx V, Gazelle V, ALpine IV, Borg Warner transmis- sion gear shaft controls
E41		=E25-
E43	11/64	Hawk SIV all synchro plus o/drive, mainshaft assy
E44		=E27-
E46	4/65	Humber Sceptre, gearshaft lever foul
E47		=E29-
E48	5/65	Light car range and Hawk, all synchro g/box first speed end float
E49		=E31-
E53	8/65	Humber Sceptre, gear lever fouling console
E54		=E36-
E55	9/65	Snipe II-V and Imperial, Borg Warner DG auto
E56		=E35-
E65	6/66	Hawk IV, Super Snipe V and Imperial, BW35 models, engine/ transmisison boom
E66		=E44-
E21	2/64	Easidrive Transmission, fitting of stage II gearshaft solenoid
E22	3/64	Gazelle and Vogue, Borg Warner 35 transmissions linkage adj
E23	6/64	All LCR Models with floor gear change, gear lever sizzle
E24	7/64	Vogue and Gazelle, automatic transmission fluid, Shell Donax T6
E25	10/64	All Models except Hillman Imp, gearbox lubricants
E26	11/64	Light Car Range, gearbox weak synchromesh
E27	12/64	Light Car Range, Hawk, 4 speed all synchro gearbox sel shaft axial loading
E28	2/65	Imp and Chamois, transaxle oil leaks
E29	5/65	Light Car Range, Hawk, all synchromesh gearbox baulk ring ident
E30	7/65	Light Car Range, Hawk, all synchromesh gearbox first speed wheel end float
E31	7/65	Light Car Range, all synchro gearbox difficult engaging of 3rd and 4th
E32	8/65	Imp and Chamois, transaxle unit lubrication
E33	8/65	Light Car Range, Borg Warner 35 transmission sump magnets
E34	8/65	Imp/ Chamois, transaxle diff shaft locknuts
E35	10/65	Light Car Range, Borg Warner 35 outer clutch plates
E36	9/65	All Models, Borg Warner automatic transmission

E37	11/65	Imp/ Chamois, transaxle roller brg part no 9192132
E38	12/65	Light Car Range all synchro gearboxes change in gearbox casing etc.
E39	11/65	Imp, Chamois and Imp Van, transaxle diff crown wheel bolts
E40	12/65	Imp, Chamois and Imp Van, transaxle rear mtg cover
E41	3/66	Imp, Chamois and Imp Van, high pitched noise from transaxle in neutral
E42	4/66	Light Car Range, Borg Warner 35 convertor drive plate bolts
E43	5/66	Imp, Chamois and Imp Van, transaxle diff output shafts
E44	6/66	All Models, Borg Warner 35 transmission
E45	6/66	All Models, Borg Warner 35 oil leak from front pump
E46	6/66	Imp and Derivatives, gear control shaft vibration
E47	5/66	Imp, Chamois and Imp Van, transaxle mounting cover oil leaks
E1	9/66	All models, Borg Warner 35, roll out thump
E2	9/66	Imp, Chamois and Van, diff shaft circlip and oil seal
E3	10/66	Imp, Chamois and Van, transaxle reverse selector shaft
E4	11/66	Hunter range, BW35 gear shaft linkage stiff or loose and incorrect engagement of "L"
E5	11/66	Hunter and Vogue auto, lack of kickdown
E6	12/66	All models with Laycock OD, failure or slow to disengage
E7	12/66	Imperial, Super Snipe MkIVB, SI-V Hawk SI-III, Borg Warner DG transmission loss of top gear
E8	1/67	All models with BW35, failure of front clutch
E9	2/67	Hunter range, transmission boom
E10	3/67	Imp, Chamois Sport, Californian, Van, transaxle synchro hub sleeve assy
E11	3/67	Imp and derivatives, gear change flex coupling alignment
E12	4/67	Imp range, transaxle end mtg cover
E13	10/67	Super Imp, transaxle "in gear" detent
E14	12/67	Super Imp, transaxle "in gear" detent correction
E15	12/67	Hunter and Vogue auto, lack of kickdown
E16	12/67	Imp range, diff thrust washers
E17	3/68	Imp and derivatives, intro of transaxle breather and spring ring synchro
E17	5/68	Imp and derivaties, additional information to above
E18	5/68	LCR with D type OD, overdrive replacement
E18	5/68	LCR with D type OD, overdrive replacement correction
E19	6/68	LCR and Hunter range synchro box, gear lever sizzle
E20	6/68	Minx, Gazelle VI BW35, fitting of gear lever grommet
E21	8/68	Imp range, transaxle unit
E22	10/68	Hunter range with BW35, BW35 w/selector positions 1-2-D-N-R-P
E23	22/68	All models fitter with 4-speed synchro box, LCR and Hunter, modified 3/4th selector assy
E24	12/68	All models fitter with 4-speed synchro box, locating studs, clutch housing to box
E25	12/68	Hunter range, BW35 oil cooler kit
E26	1/69	Rapier H120, gearbox mainshaft locking nuts
E27	3/69	Auto transmission models, checking of downshift valve cable adj and change speeds
E28	11/69	Imp range, transaxle main selector shaft oil seal
E29	3/70	Avenger GL, jumping out of 3rd gear

E30		Hunter and Avenger, torque converter identification
E31		Avenger, BW transmission, difficulty in operating P and 1
E32		Avenger, checking of auto transmission fluid level
E33	6/70	Hunter and Avenger, BW35 auto transmission fluid temp gauge
E34	8/70	Avenger, checking of auto transmission fluid level
E35	10/70	Avenger, gearbox extension hsg oil seal
E36	3/71	Avenger, gearbox main and input shafts
E37	4/71	Avenger, damage to BW gear indicator strip
E38	5/71	Avenger, tailshaft oil leaks
E39	7/71	Chrysler 180 auto, disengagement of selector rod at lever on box
E40	7/71	Chrysler 180 auto, transmission venting
E41	1/72	Avenger, Cricket, Sunbeam 1500, checking auto transmission fluid level BW35
E42	4/72	All models with BW35, inhibitor switch self setting
E43	5/72	All models with BW auto, approved fluids
E44	8/72	Avenger, rear cover gearbox
E45	9/72	All models with BW35, one piece governor, auto transmission
E46	10/72	Hunter, speedometer drive wheels, manual g/box non-o/d transmission
E47	10/72	Arrow and Avenger ranges, ident of gearbox parts
E48	11/72	Avenger, gearbox oil transfer tube
E49	1/73	Chrysler 180 auto, delayed upshift from 1st to 2nd gear
E50	1/73	Hunter, rear engine cross member (g/box)
E51	1/73	Avenger, rear g/box mtg
E52	1/73	Chrysler 180, Simca 1301/1501, gear lever bias spring
E53	1/73	All models with BW35, selector mechanism adj
E54	1/73	Avenger swingle carb auto, BW35 transmission
E55	1/73	Hunter BW auto, torque convertor and governor assy changes
E56		Chrysler 180, auto transmission kickdown link adjustment
E57	2/73	Imp, transaxle 2nd speed and 1/2 synchro hub assy
E58	3/73	Chrysler 180, new gear lever gaiter
E59	3/73	Avenger with BW35 auto, rod control mechanism
E60	3/73	Avenger, gearbox rear oil seal
E61	4/73	Avenger, gearbox noise
E62	4/73	Hunter (Arrow) range, speedometer drive wheels, manual g/box non-o/d
E63	6/73	Hunter with J-type o/d, Laycock overdrive
E64	6/73	All models with BW auto, converter cleaning
E65	7/73	All models with BW auto, checking fluid level
E66	8/73	Chrysler 180/ 2l, modification to the torque flite transmission
E67	8/73	Avenger with BW transmission, rod control mechanism adj
E68	11/73	Arrow and Avenger, drive plate BW35
E69	11/73	All CUK models with BW35 and 45 transmissions, transmission fluid
E70	11/73	Aventer, Hunter, governor BW35
Front Suspension		
F5	10/63	Imp, suspension checks
F6	7/64	Hillman Imp, front suspension knock
F7	8/64	Hillman Imp, king pins and bushes
F9		=F4-
F4	5/65	Super Minx, Minx and Vogue, front axle carriers

F5	8/65	Light Car Range, front coil spring insulators
F6	11/65	Imp, Chamois and Imp Van, greased front suspension steering swivels
F7	1/66	Light Car Range, front coil spring insulators
F8	11/65	Imp, Chamois and Imp Van, front hub bearing end float
F9	8/66	Imp/ Chamois Mk I, swivel pin kit
F1	11/66	Imp and Chamois MkI, swivel pin kit and stub axle carriers
F2	1/67	S.Minx and Vogue I-IV, Gazelle V-VI, Rapier IV-V and Venezia, Scepter I-II, Husky and Cob III, Alpine IV-V, Tiger, front suspn swivel brgs
F3	3/67	Imp, Chamois, Californian, Sport, Van, suspn and strg geometry changes
F4	6/67	Imp range with greased swivel pins, podified bushes and thrust washers
F5	9/67	Hunter range, front wheel alignment (toe in)
F6	11/67	Hunter range, front suspn strut assy
F7	12/68	All models, checking of suspn geometry
F8	3/69	Imp range, modified steering arm and stub axle
F9	1/70	Hunter range, lower swivel brgs front suspn
F10	3/71	Imp, Hunter and Avenger, front hub brgs, end float and lubrication
F11	1/72	Chrysler 180, grunting noise from front suspn struts when manoeuvring
F12	5/72	Avenger and 1250cc deLuxe and Super, front suspn anti-roll bar deletion and associated changes
F13	8/72	Chrysler 180, front suspn tie bar outer washer
F14	12/72	Chrysler 180, front hub lubrication
F15	6/73	Avenger, brake reaction rods and bushes
F16	7/73	Chrysler 180, modified suspn specification
F17	8/73	Hunter and Avenger, knock from front suspn
F18	10/73	Chrysler 180, modified front strut
F-AV.104	1/74	Simca 1100, front suspn lower arm
Rear Axle		
G6	3/64	Super Snipe IV and Hawk III, larger diff
G7	8/64	Hawk and Super Snipe, hypoid rear axle deletion of Shell Spirax HD oil from diff kits
G5	1/65	Light Car Range, rear hub oil leaks
G6	11/65	Imp, Chamois and Imp Van, final drive shafts
G7	12/65	Imp, Chamois and Imp Van, rotoflex couplings
G8	5/66	Imp, Chamois and Imp Van, rear drive shaft universal joint
G9	8/66	Imp, Chamois and Imp Van, rear hub lock washer
G1	12/66	Light Car Range except Tiger, wear of diff box hsg
G2	12/67	Imp and derivatives, Rotoflex cplg bolts
G3	12/67	Imp range, noise from rear hub area
G4	6/68	Hunter range, oil leak between rear axle breather and casing
G5	1/69	Imp range, greased universal drive shaft joints
G6	6/69	Imp range, crown wheel bolts
G7	7/69	Hunter range, axle noise diagnosis
G8	9/69	Imp range, drive shaft universal joints
G9	3/70	Avenger, excessive end float in rear axle
G10	10/70	Avenger and Hunter, axle gear noise rectifications
G11	11/70	Avenger, rear axle noise
G12	9/72	Avenger, Cricket, Sunbeam 1250/1500, rear axle noise

G13	3/73	Avenger, light axle
G14	8/73	Chrysler 180/ 2l, rear axle ratios
G15	12/73	Sceptre, Alpine, Rapier H120, pinion head markings
Suspension and Dampers		
H2	2/65	Chamois, shock absorber noise
H3	4/66	Imp, Chamois and Imp Van, rear springs
H9	4/66	Imp, Chamois, Van rear springs
H1	9/66	Sceptre II, Girling monotube shock absorbers
H2	12/66	Hunter and Vogue, transmission vibration
H3	1/67	Imp, Chamois and Sport, rear suspension pivot bolts
H4	2/67	Imp, Chamois and Sport, Californian, Van, rear shock absorber noise
H5	2/67	Hunter range, transmission vibration
H6	2/67	Hawk IV, S.Snipe V, Imperial (all except export and estate), rear roll bar bush noise
H7	3/67	Hunter range, rear springs three and four blade
H8	4/67	Hunter range, rear shock absorber mtg
H9	10/67	Hunter range estate, "creak/ rattle" from rear shock top mtgs
H10	12/67	Hunter range, transmission/ suspension vibration
H11	3/68	All models except Imp, rear spring clips damaged or misplaced
H12	5/68	Hunter range, wheel/ suspension vibration
H13	2/69	Sceptre II and Hunter, Girling Monitube shocks
H14		Hunter range, silentbloc bushes fitted to rear springs
H15	8/70	Imp, rear hub oil leaks
H16	8/72	Chrysler 180, attachment of Panhard rod to rear axle casing
H17	7/73	Chrysler 180, rear suspn changes
H18	7/73	Chrysler 180, modified rear shocks
Steering		
J2	8/63	Imp, steering knock
J1	12/66	Hunter and Vogue, overriding of steering stops
J2	3/67	Hunter range, overriding of steering stops
J4	12/67	Hunter range, steering idler assy
J5	12/67	Imp range, tie rod attachment bolts
J6	3/68	Imp range, steering column top bush
J7	12/68	Hunter range, centre track rod rubbers
J8	5/68	Imp range, steering column clamp bolt
J9	5/68	Hunter range, combined steering lock and ignition sw
J10		Avenger, steering wheel removal and column end float adj
J11	8/70	Avenger, ignition and steering locks
J12	9/71	Avenger, rattle from steering column intermediate shaft
J13	3/73	Chrysler 180 and 2l, steering rack adj
J14	5/73	Avenger, steering rack
J15	7/73	Chrysler 180, steering rack modifications
J16	7/73	Chrysler 180, modified steering rack and pinion assy
Brakes		
K10	3/64	Hawk and Super Snipe, clutch and brake pedals
K11		=K2-
K13	5/64	Alpine III, caliper anti rattle springs

K2	5/64	Singer Gazelle and Vogue, brake squeal and erratic servo assistance and noise
K3	5/64	Gazelle V, handbrake operation
K4	11/64	Gazelle V and Vogue III, self adj rear brake
K5	5/65	Imp and Chamois, brakes shoe hold down kits
K6	7/65	All Models except Imp and Chamois, clipping of handbrake cables
K7	9/65	Imp/ Chamois, brakes knocking and uneven shoe wear
K8		Minx, Gazelle, SUpEr Minx, Vogue, rear brake linings
K9	12/65	LCR including Sunbeam Tiger, handbrake rod attach to wheel cylinder
K10	12/65	Imp, Chamois and Van, handbrake cables
K11	3/66	All Models, Lockheed series 2 disc brake fluid
K12	6/66	Minx, Gazelle and Rapier, handbrake efficiency
K1	10/66	Hawk IV, brake servo vacuum non-return valve
K2	1/67	Hunter range, spongy or long brake pedal
K3	3/67	Imp, Chamois and Sport, Californian, Van, M.79 brake linings
K4	3/67	Imp, Chamois, Van and Sport, h/brake cables
K5	4/67	All models, brakes, preventive maintenance of hydraulic system
K6	4/67	Hunter range, front brake efficiency wet conditions
K7	4/67	Hunter range, h/brake cable rattles
K8	6/67	Hunter range, disc brake preservative
K9	6/67	Hunter range and LCR, rear brake wheel cylinders
K10	8/67	Hawk SI-III, S.Snipe SI-III, h/brake cable fouling brake pipes
K11	9/67	Hunter range, front brake squeal letter from Lloyd's Industries ref. Copaslip
K12	11/67	Alpine V, manually adj rear brakes
K13	2/68	New Humber Sceptre, front brake pads
K14	4/68	Hunter range, fixed wheel cyl rear brakes
K15	5/68	Hunter range, rear drum removal, fixed wheel cyl brakes
K16	5/68	Hunter range, front brake efficiency, wet weather
K17	10/68	Hunter range, servo assisted brakes
K18	10/68	All private cars and Imp van, brake and clutch fluid
K20	6/69	Hunter range (RHD), brake servo hose fouling underside of bonnet
K21	12/69	Arrow range (France and Benelux), leak from fluid reservoir level bowl
K22	1/70	Imp range, front brake back plates
K23	3/70	Hunter, brake pedal travel variation, spongy pedal
K24	3/70	Avenger, h/brake cable rattle
K25	9/71	Avenger, removal of calipers for access to disc on hub
K26	12/71	Avenger, brake master cyl build up
K27	3/72	All cars with servo assisted brakes, servo unit
K28	6/72	All models, Mopar brake fluid
K29	8/72	All models CUK, checking of brake pipe and hoses
K22 [sic]	9/72	Chrysler 180, brake pipe
K31	2/73	Chrysler 180, front disc mtg bolt torque
K32	3/73	Hunter without servo, brake squeal
K33	3/73	All models, metrication of brake components
K34		All, dust control when servicing brakes
K35	7/73	Chrysler 180 and 2l, brake specifications changes
K36	8/73	Hunter, revised Lockheed rear brake assy

K37	9/73	Chrysler 180 and 2l, front brake pad vibration and noise
K38	9/73	Chrysler 180, Master Vac brake servo
K39	1/74	Avenger with brake servo, vacuum hose routing
Wheels and Tyres		
L6	11/63	Imp, tyre pressures 15/30
L7	3/64	Various 13" wheel trim discs
L8	10/64	Imp, tyre pressures 18/30
L9	10/64	Imp, Dunlop SP41 tyres and 4 1/2J wheels
L2	3/64	Various, 13 inch wheel trim discs
L3	5/65	Imp and Chamois, wheels and tyres
L4	8/65	Imp and Chamois, wheels and tyres
L5	12/65	Commer Imp Van, road wheels
L6	6/66	All Models, standard production tyres
L7	8/66	Imp Chamois and Van, excessive rear tyre wear
L14	10/66	Imp, excessive rear tyre wear
L1	1/67	All Imp models, tyre pressures during storage
L2	3/67	LCR and Hunter range, nave plate removal
L3	5/67	Imp, Chamois, Californian, Goodyear G8 tyres
L4	12/67	All models, tubeless tyre repairs
L5	2/68	All models except Imp, tyre pressures during storage
L6	3/68	Hunter range, wheels and tyres
L7	6/68	Hunter range, radial ply tyres
L8	10/68	Hunter range, radial ply tyres
L9	10/68	Rapier H120, wheel and tyre removal
L10	12/68	Hunter range, Dunlop radial ply tyres
L11	1/69	All models, alteration to tyre specification
L12	12/69	Imp, excessive rear tyre wear
L13	3/70	Avenger, Imp and Hunter, alteration to tyre specification
L14	3/70	Hunter range, Dunlop radial ply tyres
L15		Avenger, tyres approved for fitment
L16	12/70	Avenger deLuxe, Super and GL, road wheels
L17	5/71	All private cars, tyre valve extensions
L18	2/72	Avenger, deletion of spare wheel clamp
L19	5/72	All models, repair of road wheels
L20	5/72	Hunter, road wheels and nuts
L21	6/72	Avenger estate, HD suspn, tyre specification
L21A	11/72	Avenger estate, HD suspn, tyre specification
L22	3/73	Chrysler 180 and 2l, 14" road wheels
L23	5/73	All models fitted with "Rostyle" wheels, Dunlop "Styled" wheels, unbalanced brake drums
L24	8/73	All Simca, Chrysler 180/ 2l, nave plate distortion
L25	8/73	Imp, Avenger, Hunter, radial ply tyres, pressures
L26	9/73	All models, tyre approvals
L27	11/73	All Simca, Chrysler 180/ 2l, wheel bolt torque
Electrical System		
N5	10/63	Imp, modified indicator pawl unit

N9	6/64	Rapier IV, Alpine III-IV, Sceptre I onwards, impulse tachometer cable installation
N10	7/64	=N5-
N11	9/64	Imp, inaccurate fuel gauge
N12	10/64	Imp, improved pawl unit
N22	2/66	Imp, Lucas 2TU towing relay
N5	7/64	Singer Gazelle V and Vogue II, flasher switch with delrin spring
N6	5/65	Super Minx, Vogue, Minx, Gazelle, trafficator switches
N7	6/65	All Models except Husky III and Cob III, water temp gauge and fuel gauge innaccuracy
N8	8/65	All Models, damage when boost charging or arc welding
N9	8/65	Imp/ Chamois, interior light
N10	9/65	All Models, negative earth electrical systems
N11	11/65	Imp and Chamois, direction indicator/ horn switch
N12	11/65	use of slave battery on a car fitted with an alternator
N13	2/66	All Models, caravan and trailer lighting
N16	6/66	Alpine, Rapier, Vogue, Sceptre, alternator securing bolts
N17	6/66	Imperial, Snipe, Hawk, etc., trafficator switches
N1	2/67	Hunter, New Vogue, Minx and Gazelle, plug and socket connectors
N2	11/67	Hunter range, speedometer complaints
N3	11/67	All models fitted with alternators negative earth, fluctuation of ammeter needles/ ignition warning light
N4	11/67	Hunter range, engine unit earthing
N5	11/67	Hunter range, Alpine V, Sceptre II and Rapier V, corrosion of temp transmitter unit
N6	4/68	New Sunbeam Rapier, tachometer wiring
N7	6/68	Imp range, windscreen washer, T-piece
N8	6/68	Imp range, wiper wheel boxes
N9	6/68	Hunter range, intro of new elec equipment
N10	10/68	Hunter range, 16AC alternator control unit
N11	10/68	New Imp range, new elec equipment (MkIII dashboard)
N12	3/69	Hunter range, 16AC alternator high charging rate
N13	5/69	All models, road vehicles (h/lamp) regulations 1968
N14	6/69	All models equipped with alternator, uncontrolled voltage resulting in damage to lights, radio, etc.
N15	11/69	Hunter, H120, Sunbeam Arrow, Alpine, alternator warning light flashing with battery fully charged (16AC model only)
N16	3/70	Avenger range RHD, noisy speedo cables
N17		All models except Avenger, positioning of starter motor inspection cover
N18		Avenger range, windscreen washer
N18A	6/70	Avenger range, windscreen washer
N19	6/70	Avenger deLuxe, Super and Grand Luxe, ignition timing hc engines
N20	7/70	Avenger deLuxe and Super, C40 dynamo harness fouling manifold
N21	3/71	Avenger range, horns, poor earth
N22	3/71	All models with ACR alternator, alternator external connections
N23	5/71	Avenger range, ignition timing
N24	5/71	Avenger deLuxe, Super, GL, sparking plugs

N24A	7/71	Avenger deLuxe, Super, GL, sparking plugs
N24B	8/71	Avenger deLuxe, Super, GL, sparking plugs
N25	7/71	Hunter and Avenger fitted with 16ACR alternator, fault diagnosis
N26	8/71	All passenger cars, rapid battery discharge
N27	9/71	Chrysler 180, spark plugs
N28	12/71	Imp, Avenger, Hunter fitted with voltage and current regulators, contact corrosion
N29	7/72	Avenger, Cricket and Sunbeam 1250/1500, pre-engaged starter motor
N30	8/72	Chrysler 180, charge/ discharge warning light glowing
N31	8/72	All models, Lucas RB340 control boxes
N32	10/72	Chrysler 180, reversing lights slow in operation
N33	10/72	Chrysler UK models, Lucas dynamo brush gear noise
N34	10/72	Avenger GL and GT, radio mounting panel
N35	10/72	Avenger and Sunbeam 1250/1500, Femsas dynamos
N36	11/72	All models with inertia starters, starter solenoids
N37	11/72	Avenger, AC Delco alternator
N38	1/73	All models, reverse polarity of battery connection
N39	1/73	Chrysler 180, stop light switch adjustment
N40	2/73	All models with Lucas 16 ACR alternator, 14TR regulator and surge protection device
N41	3/73	Chrysler 180, 35A alternator
N42	3/73	Chrysler 180 and 2l cars, head lamp beam dip
N43	6/73	All models fitted with alternators, damage from emergency starting with jump leads
N44	7/73	All models, Mopar batteries
N45	7/73	Imp and Avenger, Femsas dynamos
N46	8/73	Avenger with rectangular speedos, Veglia instruments
N47	9/73	Chrysler CH, heated rear window
N48	10/73	Hunter and Avenger with Lucas 4FR headlamp, replacement
N49	10/73	All Simca models, Chrysler 180 and 2l, electrical relays
N50	11/73	All models with Lucas ACR alternator, faulty diagnosis
N51	11/73	Simca 1501, quartz halogen headlamps
N-AV.102	1/74	Simca 1000 Special and Rallye I, windscreen wiper motor and wiring
Body		
O15	3/62	Imp, paint codes
O18	12/62	Super Minx window regulators
O22	6/63	All new, removal of protective wax
O23	9/63	Imp, stowage of tool kit
O28	4/64	All models, exterior paint colour index
O29	4/64	Minx SV, front seat re-location
O30	5/64	All models, door lock lubrication
O31	5/64	Minx V, Husky III, Cop III and Super Minx, instrument panel transfers
O32	5/64	Hillman Imp, facia rattles/ creaking
O33	12/64	Imp, Tartan red paint code error
O16	4/64	All Models, exterior paint colour index
O17	4/64	Singer Gazelle V, front seat re-location
O18	5/64	All Models, door lock lubrication

O10	12/64	Imp and Chamois, tartan red paint coding
O20	2/65	Chamois, exhaust fume entry
O21	6/65	Super Minx and Vogue Estate, backlight stay failures
O22	8/65	Imp and Chamois, battery corrosion of inner wing panel
O23	9/65	All Models, exterior paint colour code numbers
O25	3/66	Imp, Chamois, Sceptre, Vogue, Alpine, front seat cushion cover stretched
O27	5/66	Imp, Chamois and Imp Van, door locking handle key shutter
O28	6/66	All Models, Seelastik SR.51 sealing compound
O30	8/66	Super Minx and Vogue Estate, backlight hinge seizure
O43	1/66	All models, window regulators inoperative
O44	3/66	Imp, Chamois, Sceptre, Vogue, Alpine front seat cushion cover
O45	4/66	Vogue, Minx, Sceptre plenum chamber scuttle leaks
O46	5/66	Imp, Chamois, Van door lock shutter
O1	9/66	Hunter and Vogue, rear number plate position
O2	10/66	All models, exterior paint colour code numbers
O3	10/66	Hunter and Vogue, instructions when removing protective wax
O4	11/66	Hunter and Vogue, door check strap nylon rollers
O5	11/66	Hunter and Vogue, insufficient head room
O6	1/67	Alpine V and Tiger 260, windscreen water leaks
O7	3/67	Imp, Chamois and Sport, backlight water leaks
O8	3/67	Alpine V and Tiger II, poor fit of soft top hood
O9	3/67	All models, suitable cleaning material for passenger cars
O10	4/67	Californian, luggage compt lock cover
O11	4/67	Sunbeam and Chamois Sport, seat cushion collapse
O12	5/67	Hunter and Imp range, re-sealing windscreen and backlight
O13	5/67	Hunter range, sharp edges at top rear corner of front doors
O14	5/67	All models, underbody seal part no. 5240276
O15	5/67	Hunter range, water leaks, front screen/ bulkhead
O16	6/67	Hillman Husky, wind noise from sliding side windows
O17	8/67	Hunter range, water leaks under door trim pads
O18	8/67	Hunter range, door private lock barrel retention spring
O19	9/67	Hunter range estate, tailgate
O20	9/67	Hunter range, front crossmember to chassis frame, weld nut adrift
O21	11/67	Hillman Husky, rear seat retaining bolt
O22	11/67	Hunter range, additional headroom
O23	11/67	All models, de-waxing
O24	12/67	Hunter range, insecurity of bonnet lock fixings
O25	12/67	All Models, exterior paint colour code numbers
O26	12/67	Californian, Stiletto, Chamois coupe, windscreen and rear window weather-strip mldg
O27	12/67	Hunter range, replacement of sound insulation pads
O28	3/68	New Sceptre, re-fitting of wheelarch trim
O29	3/68	New Rapier, front seat height adjustment
O30	3/68	All models, removal of SR51 sealing compound
O31	3/68	New Rapier, rectification of windscreen or backlight water leaks
O32	4/68	Hunter range, bulkhead water leaks
O33	5/68	Runbeam Rapier, door rattles

O34	6/68	New Rapier, wind noise
O35	6/68	New Rapier, windscreen mldg spring clip releasing tool
O36	6/68	Hunter range, bulkhead water leaks
O39	10/68	Husky and Van, rear door lock
O40	11/68	Sunbeam Rapier, (i) difficult door closure and high button pressures (ii) door window glass not seating correctly on aperture seal
O41	12/68	1969 Hunter range, glade green metallic (code 132)
O42	12/68	Hunter range, door aperture seals
O46	5/69	Rapier H120, body side flash
O47	5/69	Hunter range, adjustment of doors
O48	5/69	All models, safety belts, correct adjustment
O49	10/69	Home: Rapier and H120; Export: Alpine GT and coupe, distortion of rear parcel tray
O50	11/69	Sunbeam Rapier and Holbay, replacement of direct glazed screens and side windows
O51	12/69	All models, removal of protective wax
O52	1/70	All models, removal of industrial fall-out from paint finishes
O53	2/70	Avenger range, low bake re-finishing of painted surfaces
O55	3/70	All models, protrusion of aluminium particles through metallic paint film
O56	3/70	Avenger, difficult door closure
O57	3/70	Avenger, back board front seat squab
O58	5/70	Avenger, re-sealing front wings
O59		Avenger, sharp edges at top rear corner of front doors
O60	6/70	Hunter, water leak under door trim pads
O61	7/70	Avenger and Hunter, heated rear window toughened type
O62	9/70	Avenger GL, exterior door handles
O63	11/70	All models, ultra-sonic leak detectors
O64	3/71	Avenger, front wing removal/ replacement
O65	3/71	Avenger with single carb, operating shaft grommet in bulkhead
O66	3/71	Avenger, weather shields Sunway folding fabric roof
O67	3/71	Imp range, water leak through floor
O68	4/71	Avenger, front door interior lock sticking
O69	4/71	Avenger, water leaks into boot
O70	5/71	Avenger, stowing of tools
O71	5/71	Chrysler 180, head rests
O72	7/71	Avenger, screen water leaks
O73	8/71	Avenger and Chrysler 180, use of bumper bkt eyes
O74	9/71	All models, door closure
O75	10/71	All models, spot repairing of paint work
O76	2/72	All models, blend in clear technique
O77	4/72	All models, automatic car washer, hydrofluoric acid
O78	5/72	All models, oven baked paint repair, removal of plastic parts
O79	5/72	All models, protective spray wax for transit and storage
O80	6/72	Avenger, Taga door locks
O81	10/72	Arrow and Imp range, fitting of seat belts
O82	2/73	Avenger, front wing
O83	2/73	Avenger, howl from air extractor vents
O84	2/73	Chrysler 180, rear seat squab

O85	3/73	Chrysler 180, modified front seat
O86	3/73	Hunter and Avenger, 4-door and estate, drop - glass bottom channel
O87	3/73	Avenger 2-door, seat belts
O88	3/73	All models, Wingard seat belts
O89	7/73	Avenger, windscreen sealing
O90	7/73	Avenger, bonnet hinges
O91	7/73	All models, under body protection
O92	7/73	Imp, Avenger estate, Hunter saloon and estate, rear seat
O93	8/73	All models, cleaning nylon fabric seating material
O94	8/73	Avenger, pressure sensitive side stripes
O95	8/73	All models, sun roofs
O96	9/73	Hunter and Avenger, water leaks
O97	9/73	Chrysler 180 and 2l, new rear light mtg surrounds
O98	9/73	Chrysler 180 and 2l, door lock adjustment
O99	9/73	All models, cash repairs
O100	11/73	Chrysler 180 and 2l, door mounted mirror
	12/73	All models, paint colours 4 series (K)
O3	4/74	Avenger, water leaks through plenum chamber
Lubrication		
P3	1/63	All models, Shell silicone MS.4 and CFC.42
P1	6/68	All models, intro of Shell Super 100 and 101
P2	6/68	Models fitted with Lockheed brakes, Series 329 disc brake fluid
P3	5/69	Auto transmission models, Shell Donax T7 ATF
P4	5/71	All models, brake/ clutch fluid contamination
P5	12/72	All models, use of spray lubricants
Oil Seals and Bearings		
Q		<i>no bulletins found for this section</i>
Heater and Accessories		
R5	3/64	Various, Rootes automatic safety belts
R6	3/65	Super Minx, Vogue and Sceptre, heater hose foul
R9	4/64	Imp, freezing of washer bottle
R10	5/64	Hillman Imp, heater and demister inefficiency
R1	9/66	Hunter range, special accessory wing mirrors
R2	2/67	All models, Irving safety belts
R3	3/67	Hunter, Imp, Alpine, Tiger, Sceptre II and Rapier V, care of safety belts
R3	3/67	Imp and Gazelle, correction
R4	4/67	Hunter range, heater unit rattles
R5	4/67	Hunter range, safety belt installations
R6	5/67	Imp range, safety belt floor anchorages
R7	7/67	Hunter range, deletion of heater hoses (hot climate)
R8	8/67	Hunter, Imp, Alpine (home market), safety belts fitted in production
R9	3/68	Imp range, heater leaks
R10	2/69	Imp range, heater control valve
R12	11/69	Imp range, magnetic safety belts
R13	11/69	All models, radio interference suppression
R14	5/71	Chrysler 180, accessories, wing mirrors and seat belts
R15	10/71	All models, radio interference suppression

R16	3/72	Rapier and Alpine coupés, wing mirrors
R17	1/73	All models, quartz halogen rectangular fog and driving lamps
R18	3/73	Chrysler 180, modified heater unit
R19	9/73	All models, vinyl repair kit
R20	10/73	Imp range, heater control valve
Special Tools		
S1	9/63	Imp, brake adjusting spanner
S1	3/65	Special tools, torque wrench calibration
S2	8/66	Minx, Gazelle, Rapier, Alpine, Tiger, lifting jacks
S1	6/73	Hunter and Avenger, gearbox tail cover and rear axle pinion oil seals
Policy		
T		

Bulletins and Technical Fact Sheets from the PT-Talbot-Chrysler period to 1982 follow a different sequence of numbered sections. We do not have a complete set.

Section-Number	Date	Description
		Engine Units (ident)
4/78	June 1978	Technical Topics
4/79	June 1979	Technical Topics
OO-2	10/80	Location and use of serial nos.
11-3	4/78	Avenger, Sunbeam head bolts
11-5	8/80	Alpine etc. main brgs
11-T2	5/82	Alpine etc. timing chain and sprocket
11-T7	11/72	Technical Circular, Alpine cam sprocket dampening ring
12-1	8/78	Simca 1100, spherically jointed exhaust
12-2	8/78	Avenger fuel pickup pipe filter
14-2	1/80	Avenger cooling fan switch
14-3	1/80	Avenger sump oil level sensor
14-5	4/80	Alpine etc. A-series alternator
14-7	2/81	Alpine etc. Alternator built-in regulator
14-9	10/79	Alpine etc. Alternator and control box
21-2	4/78	Simca 1100 B&B clutch
21-2	4/81	All clutch operation and lubrication
21-3	1/79	Alpine, Ranch, Baghera 19mm clutch
22-2	4/78	Avenger series 7-8 gearbox
22-4	3/79	Avenger roller brg gearbox
22-5	10/81	Alpine AC gearbox 5th speed assy
22-T1	3/82	Alpine, Solar new synchromesh
22-T6	8/82	Horizon gearbox spec
24-T1	2/82	Horizon etc. auto transmission
31-2	3/80	1100, Rancho etc. front and rear torsion bar
31-3	10/81	Avenger suspension changes
31-4	9/78	Avenger suspension
32-1	4/78	Avenger 7-8 Y rack and pinion steering
33-4	4/78	Simca rr brake cyls
34-1	5/78	Alpine alloy wheels

34-3	9/79	Avenger, Sunbeam, Hunter, Imp road wheels and nuts
40-6	5/79	Sunbeam, Horizon, Rancho h-lamp dip beam conversion
40-7	6/79	Avenger screen washer pump and bottle
40-8	6/79	Avenger tailgate wash-wipe
50-2	1/80	Alpine front no.plate fixing
50-6	8/78	Sunbeam roller type tonneau
50-8	4/81	Alpine, Solara re-finishing coloured bumpers
50-13	5/79	Alpine vehicle lock set
50-18	10/79	Alpine bumper repair
61-1	8/78	Avenger Delanair heater matrix

## 1.2 List of Parts Data Sheets

[Intro TBA]

We have an index of sheets from 1960-1967 listed here as images of 28 scanned pages.

1. Page 1
2. Page 2
3. Page 3
4. Page 4
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- 28. Page 28

Some of these were listed separately by Steve Yates (mostly Imp related):

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Number	Date	Comments
Data	4/67	Imp 4 start needed
Data	9/68	Transaxle oil change discontinued
Data	5/67	By-pass hose hits body
A238	11/63	Carb2
A245		Carb
A246		Oil pump drive gears
A255		Carb (?)
A258		Engine
A266		Imp accelerator cable
A273		Rear engine mtg
A274		Diaphragm spring
A289		Imp, Chamois, 7100463 Con rod assy
A291		Imp and Chamois, 7080137Oil filter container assy
A293		Imp and Chamois, Engine unit
A295		Commer Imp Van, breather hose 7100589
A306		Imp, Chamois, Van, Short engine 7050081, Cylinder block 7050000
A309		Imp, Chamois, Van, Clutch slave cylinder 7104142
A311		Imp Chamois, Van, 7103164 Clevis pin carb control
A327		Imp Range, 7102561 Carb control relay lever
A334		Imp Range excluding Sport, Stiletto, piston assemblies
A334A	11/68	Imp Range excluding Sport, Stiletto, Grading of piston assemblies
A341	1/68	Imp Range, 7100664 water pump body outlet
A353	1/68	Commer Imp Van, 7100655 cable coil to distributor
A385	8/70	Imp Sport and Stiletto, bkt abutment 7100608 accel outer cable 7096100

A388	2/71	Fan pulley 7100826
A405	11/71	Fan pulley 7100141
A434	2/74	Imp short engines chassis prefix L4
A437	5/74	Deletion of crankcase breather hole
A452	2/75	Carburettor 71803853 ref S3652 slow running jet
A459	6/75	Front mtg bkt alternator
A472	12/75	Imp, Van, Husky, oil filler tube 7100598
A473	1/76	Imp Range, assy oil filter 7100431 and 7100444
A478	4/76	Imp Range, clutch withdrawal lever 7104367
A564	7/81	Sunbeam 1 litre, retention of rear body water pump
B84		Synchro hubs
B85		Selector forks
B95		3rd gear
B107		Imp, Chamois and Van, 7104061 Reverse selector
B110		Imp, Chamois, Van Sport, etc. Transaxle casing and mtg covers
B115		Imp Range, 7104361 cover gearbox mtg
B119	2/68	Imp Deluxe, Super, Chamois, Van, 7104148 cover gearbox mtg c/w detent tube
B125	8/68	Imp Range, transaxle unit
B127	10/68	Imp Range, main selector seals transaxle unit
B127A	2/70	Imp Range, transaxle main selector shaft oil seal
B132	8/69	Imp Range, final drive shaft
C20	1/65	Auto choke carbs
C23	9/63	Stowage of tool kit
C28	4/64	Paint colours
C82		Pawl unit
C95		Imp and Chamois, Steering handwheel, cap and motif
C102		Imp and Chamois, 7102282/3 steering arms
C104		Imp and Chamois, 7050032 swivel pin kit
C105		Imp, Chamis and Van, sealing disc stub axle
C108		Imp Range, 7050120 swivel pin kit
C110		Imp Range except Van, 7103700 shock absorber heavy duty
C112		Imp DeLuxe, Super, Chamois, Sport, Van, lowered suspension
C126	5/69	Imp and Derivatives, stub axle 7050052/3 and 7050121/1
C128	7/69	Imp, kits inner column steering 7050099, 7050166, 7050193
D49		Rear spring
D65		Dif crown wheel set screws
D69		Imp, Chamois, Van, 7104121 diff shaft, 7104122 cplg flange
D79		Imp Range, 7104338 diff shaft and cplg flange assy
D80	2/68	Imp Range, 7050027 diff wheel and pinion set
D81	5/68	Imp Range, rear suspension arms
D83	6/68	Imp Range, rear suspension arms
D84	8/68	Imp Range, 7050026 crown whel and hypoid pinion
D89	10/68	Imp Range, 7102051 rear hub
E31	1/64	Gearshift control stiff
E37	7/64	Transaxle unit
E38	7/64	Transaxle oil use only EP80

E124		Imp and Chamois, fuel pipe to carb
E126		Imp and Chamois, rear brake shoe hold-down kit
E147		Imp and Chamois, radiator core 7050114
E149		Imp Sport, radiator core 7050142
E156		Imp, Chamois, Van, brake shoes and linings
E157		Imp Range, 7102740 bottom tank radiator
E159		Imp Sport, brake shoes and linings
E167	5/68	Imp Range, shock absorbers front/ rear
E169	7/68	Imp and Chamois MkI, 7050077 radiator core
E174	11/68	Imp Range, front and rear brake backplates
E175	11/68	Imp Range, 7102805 petrol filler pipe
E180	2/69	Imp Van, radiator block 7050125
E212	7/72	MkI Imp, pneumatic type accel controls 7080152
E217B	3/75	All Passenger Cars and Trucks, bundy (steel) pipes brake, fuel, clutch, general
E225	10/75	Hawk, Alpine, Imp, hydraulic servo units pre 1969 models
E236	2/77	Imp, Avenger, Hunter, Bantam, Walk Thru, 75065883 hose servo
F57		Chamois and Van, battery cradle 7203375
F73		Twin headlamp number changes
F80		Side and flasher lamp changes
F98	4/74	Heater adaptor flange seal
F103	2/75	Instrument panel wood back finish
F109	3/76	7 terminal to 5 terminal ignition switches
G264		Raised sidelamp
G272		Handle engine lid new part
G276		Draughtless ventilator
G281		Window regulators updated
G282		Body shell changes
G290		Paint codes
G293		Changes to engine lid and lower rear quarter
G299		Door cyl lock changed
G313		All Imp, Van, Chamois excluding Husky, Californian and Coupe, body shells lowered front suspension
G316		Brass washer
G317		B post panel
G334		Body shell changes
G343		Van rear floor changes
G348		Backlight locking barrel/ button changes
G354		Chamois waist finisher
G359	8/68	Headlining 4 to 3 rail fitting
G386	11/68	Husky/ Van tailgate hinges
G369	1/69	Heater metal to plastic units
G371	1/69	Trim pads
G372	2/69	Body shell changes
G424	4/71	Front seat frames
	9/79	Wheel nuts
G451	8/76	Imp models, backlight stays
G453		Parts list car publications

G470	7/79	Hillman Imp, bonnet release cable 77211890
G471	7/79	All Imp Range, rationalisation programme, bumper bar
G486	3/82	Imp, front wing

The rest of this section shows the later data sheets. Not all are listed yet.

Some highlight are listed here.

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Number	Date	Description
Section 1		
10/21	12/69	Distribution of data sheets
Section 2		
	9/67	Index of sheets issued for section 2 since 1960 (see above)
Section 2A Engine		
150-329		see 1960-67 index
460	7/75	gskts - exhaust manifold DK.500 and 100.RG
461	6/75	Avenger cylinder head 5200443
462	6/75	Avenger valve spring collets
463	9/75	100.RG and DK.500 inlet and exh valves
463A	9/75	amendment
464	9/75	plug sizes, cylinder block, all diesel
465	9/75	water pumps, all commercial
466	11/75	valve spring collar, Avenger 1250/1500
466/1	12/75	corrections
467	10/75	fan belt p.n. VA, VB, VC 8-12 ton
468	12/75	Commer CE clutch cover
468A	12/75	Commer CE clutch cover amendment
469	11/75	Walk-thru 4.236 engine p.nos
470	12/75	Hunter GLS, H.120 oil filter base
471	12/75	Dodge K.3820.P turbo
471	12/75	Dodge K.3820.P turbo corrections
474	2/76	DK.500 V8-510 engine exh valve
475	3/76	DK.500 V8-510 engine inlet valve
476	3/76	PB range 4.108 engine cyl head insert and washer
477	4/76	Hunter clutch levers
479	5/76	100 series UG engine Bosch atomiser
480	5/76	DK.500 and RG.100 induction gskts
480A	5/76	DK.500 and RG.100 induction gskts amendment
481	5/76	Hunter camshaft fixings
482	6/76	DK.500 with V3/V5 engine air compressor
483	6/76	W, V range 4-12 ton fan belts
484	8/76	100 series clutch master cyl
484/1	8/76	100 series clutch master cyl
485	9/76	RG.100 and DK.500 with T6.354.3 engine crank pulley

486	11/76	Avenger from 7 year cam and timing wheel
487	11/76	DK.500 air cleaner hose
488	11/76	PB with 4.108 engine water pump
489	12/76	100 series Mercedes W3 engine accel pedal
490	1/77	200 series K.3820.P fuel injection pump
491	1/77	V8-510 15" clutch p.n.
493	4/77	DK.500 T6.354.3 accel controls
494	4/77	100 series T6.354.3 accel controls
495	3/77	100 series Commando U6/U7 cylinder liners
496	8/77	100 series U4-U8 aux drive shaft injn pump
498	4/77	Avenger with 150CD3 carb clutch
500	7/77	100.RG V5-U6-W3 14" clutch
501	8/77	200 series water rail
502	8/77	100.RG and DK.500 air cleaner oil bath type
503		DK.500 and RG.100 U6-U7 crank and main brgs
504	3/78	RG.100 with W3, corrections to parts list
505	5/78	Perkins 4.236, 4.203, 6.354.2, T7.354.3 re-conditioned
506	11/77	DK.500 clutc assy
507	9/77	CE range 14" clutch
508	11/77	PB van oil filter
509	10/77	100 series N2 engine air cleaner
510	12/77	100 series, Walk-thru 4.236 engine piston rings
511	1/78	100RG and DK.500 with T6.354.3 piston ring worn liners
513	1/78	RG Walk-thru and VC with 4.236 engine w-pump body
514	2/78	Hunter double valve springs
515	3/78	Avenger Laycock clutch
516	1/78	PB van petrol engine induction manifold
517	3/78	RG.100 and DK500 with T6 liner cracking
518	3/78	Dodge 300 cylinder head
519	5/78	Dodge 200-300 3820 oil filter assy
520	4/78	Arrow aluminium head double valve springs
521	4/78	Barreiros 200-300 short engine
521/A	4/78	Barreiros 200-300 short engine
522	4/78	Laycock clutch
523	4/78	PB van petrol engine rocker cover
524	4/78	Arrow cast iron cyl head rocker cover
525	4/78	PB van petrol engine induction manifold
526	5/78	Barreiros 300 3620 and 3820 cylinder head washer
527	5/78	Barreiros 200-300 injector assy
528	6/78	Arrow-Avenger-Sunbeam carb float chamber
529	6/78	Minx, Vogue, PB van clutch slave cyl
530	6/78	DK.500 Perkins V8-510 Perpetuity engine
531	10/78	Hunter fuel pump
521	4/78	Barreiros 200-300 short engine
532	10/78	PB van 1725 fuel pump
533	8/78	100 series Mercedes W3 valve guides
535	11/78	Dodge 300 3620 and 3820 MkII engine changes
536	11/78	Dodge 300 3620 an 3820 8-blade fan

537	12/78	Hunter and Space van cylinder block
537A	8/80	Hunter and Space van cylinder block
538	2/79	Avenger and Sunbeam 1.3/1.8 non-std crank
539	4/79	Sunbeam TI carb controls
542		Dodge 50 L3 carb assy
543	1/80	Perkins diesel applications
544	1/80	Avenger, Sunbeam chain tensioner
545	2/80	Hunter alloy sump
548	4/80	Commer-Dodge petrol rocker cover assy
554	9/80	Sunbeam, Avenger clutch cables
562	2/81	10 year Avenger, Sunbeam Zenith carb pistons
563	4/81	1-11 year Sunbeam, Avenger air valve piston assy
569	9/81	RG.100 W3 crank main brg
570	10/81	RG.100 with U6 engine pre-topped piston
572		oil filter Lotus Sunbeam
575	5/82	RG and 500 with V8-510 engine oil filter assy
Section 2B Gearbox		
56-111		see 1960-67 index
148	5/79	BW type 45 auto transmission re-conditioned
159	12/76	Avenger selector forks manual box
160	11/76	Hunter over-drive units
161	5/77	Arrow and Avenger BW 45 clutch piston
162	5/77	Arrow and Avenger BW 45 main case assy
163	4/77	BW 45 output shaft and carrier
164	12/76	BW 45 piston and ball valve
165	5/77	BW 45 direct clutch cyl
166	12/76	BW 45 input shaft
167	1/77	K.3820.P selector fork and slides
168	8/77	CC/CE and DK with 6-speed boxa
169	8/77	5-6 speed commercial synchro
170	8/77	Avenger manual g-box
171	11/77	CC/CE/VC/WC 4-speed box selector forksa
172	11/77	Avenger 16 tooth speedo pinion
173	4/78	L8 Avenger, Sunbeam g-box p.nos
174	4/78	Arrow, Avenger BW T45 manual valve lever and shaft
175	6/76	PB van BT T65 auto manual lever and shaft
178	6/78	Arrow, Avenger T45 forward clutch plate
179	6/78	man g-box rear cover Avenger, Sunbeam
180-A	9/78	Avenger, Arrow, Sunbeam, Dodge space van needle roller brgs
181	1/79	Dodge 200 K.3820.P tacho adaptor
182	2/79	Dodge space van g-box
187	12/79	Barreiros 300 3620 and 3820 synchro assy
188	2/80	Avenger (1977) lay shaft thrust washers
191	4/80	Sunbeam Lotus bell hsg
199	12/80	Hunter gear lever and shaft
Section 2C Front Suspns and Steering		
54-108		see 1960-67 index

143	11/75	100 series RG.16 Kirkstall front axle assy p.nos
144	1/76	DK.1050, DKP.100, DKR.900, DKT.900a Kirkstall front axle assy p.nos
145	11/77	RHD 8-year Avenger rack units
146	11/77	RHD 7-year Avenger rack units
148	6/79	RG.100 steering controls p.nos
149	12/79	Dodge 300 C.2464 control arm stub axle
150	12/79	Hunter (1978) front struts
151	2/80	Dodge 100 power strg compression spring
152	4/80	Sceptre and Rapier (1966-72) strg units
158A	4/82	Dodge 50 rr brake shoes
159		RG 16 ton front axle and brake drum
Section 2D Rear Axle and Susp		
29-76		see 1960-67 index
112	7/75	RG.100/ KC/ FB diff thrust studs and pads
121	8/75	DK.500, RG.100 18/19/38 axle lock washer and nuts
122	9/75	100 and DK.500 12-24V shift motors
123-A	9/75	DK.500 trunnion bkts York axle
124	6/76	DK.500 rr hub Rockwell axle
125	6/76	Welk-thru with U1 4.236 engine diff option
126	7/76	DK.500 DKT.900 Eaton 2-speed axle
127	3/77	200 series K3820P rr spring assy
128	8/77	DK.500 diff cases tandem axle
129	11/77	Dodge K3820P 200 shocks
131	5/78	Avenger rr axle
132	7/78	Avenger Estate rr axle
133		DK.500 19 series axle casings
134-A	3/79	DK.500, RG,100 18/9/38 oil seal
135	4/79	Dodge space van drive shaft oil seal
143A	3/81	PB van half shaft p.n.
Section 2E Chassis and Brakes		
79-155		see 1960-67 index
226	10/75	pre-1969 servo unit Commer/Karrier KAL, KAF, KCL, KCF
227	10/75	PB van 14" nave plate
228	11/75	DK.500 and 100-200 series air brakes
229	11/75	Avenger, Hunter 5-series fuel tanks sealing
230	12/75	Hunter (1966-) rr brake shoe assy
231	3/76	Hunter GLS, H.120 servo
232A	8/76	DK.500 front prop shaft
233	6/76	DK.500 cooling header tank
234	10/76	Hunter 7-year and Iran, w-cyl for servo brakes
235	1/77	100-200 and DK.500 brake shoe rtn springs
237-A	1/78	100 series header tank
238	3/77	200 series K3820P brake lining
239	4/77	200 series brake air compressor
240	11/77	Hunter, PB van master cyl
241	11/77	Hunter 7-year prop shaft
242	3/78	Dodge 300 cylinder head

243		Dodge 300 head control valve
245	12/78	Avenger, Sunbeam 9-year front friction pads
246	2/79	Commer PA master cyl
247	4/79	PB van front brakes
248	11/79	300 C3084 brake actuator leading diff
249	5/80	Sunbeam Lotus LHD brakes
Section 2F Electrical		
29-59		see 1960-67 index
93A	12/75	Dodge tacho adaptor change
106	1/75	Dodge 200 series wiper blades
106A	11/77	Dodge 200 series wiper blades
107	9/75	100 series tacho assy
108	2/76	Dodge DK500 wiper assy
109	3/76	Imp + Hunter strg lock and ign
110	6/76	Avenger rectangular lights
111	6/76	Hunter rectangular lights
112	7/76	Avenger and Hunter lights
113	9/76	last LHD sealed beam units
114	10/76	Hunter printing errors
116	8/76	Alternator pulley nut
117	11/77	Commer PB 1978 alterntor
118	11/77	24V washer pump 100 series
119	11/77	Cibie vs. Lucas h-lamps
120	1/77	Sunbeam and Avenger dizzy
121	12/77	avenger heater hose
122	12/77	Walk-Thru and Bantam warning light
123	1/78	Bosch starter motor
124	2/78	tacho drive cable
125	2/78	interior lamp
126	3/78	12-24v buzzer
127	6/78	DK500 24V wiper motor
131	1/79	PA and PB wiper link
131A	7/79	-ditto- PB
134	4/79	starter Mercedes W3 engine
135	5/7	100 series wiper arms
138	8/79	100 series alternator
140	11/79	Avenger, Sunbeam, Alpine wiring rr lights
141	11/79	100 series alternator and pump drive belt
143	12/79	300 series tacho operating key
144	1/80	Avenger Sunbeam h-lamp adj bush
150	5/80	starter brushes
154		Hunter, Avenger, Sunbeam wiper motor
155	3/82	AC alternator DN460
156	5/82	300 series lamp cluster
157	8/82	Avenger Hunter washer pump
159	5/83	Seima lamp assy p.nos
160	5/84	Sunbeam wiper motor cable

Section 2G Body and Body Mtg		
148-317		see 1960-67 index
446	5/78	auto seat belta
448	7/75	Avenger single handed belts
449	5/76	Hunter door finishers
450	5/76	Avenger Hunter 6-year codes
452	10/76	auto belts
453	9/76	update to parts lists available
454	10/76	bonnet cable
455	1/77	Avenger fr lower panel
456	1/77	update to parts lists available
457		Hunter GLS body shell
458	3/77	Avenger Delanair heater
459	5/77	100 series RG.12 prefix
460	7/77	Avenger Wilmot-Breeden door locks
461	8/77	Avenger backlight seala
465	3/78	Avenger heater block
464	2/78	Bantam mirror head
467	5/78	Avenger 2-door special
474		Sunbeam Trio side tapes
477	12/80	424 11 year front doors
480		Sunbeam 81 w-screen
481		Sunbeam 81 h-lamp finishers
483	10/81	100 series microfiche notification
484	10/81	RB 50 series bumper
485	11/81	Dodge toe board
487	3/82	Sunbeam side tapes
488	3/82	Avenger radiator grille
491	5/82	100 series R1G seat belts
492		Sunbeam 11-year model waist seals
493	7/82	100 series window regulators
496	2/83	Sunbeam 424 tailgate struts
497	5/83	Sunbeam radiator grille

### 1.3 Lucas Service Bulletins

[Lucas service bulletins TBA]

## 2 Acknowledgements

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derivatives include: Simon Benoy, Colin Gunn, John Rose, Tim Sutton, Steve Yates, Peter Witkowski, James Spencer,

Finally, Bob says: *I am pleased that I have been able to play a small part in this venture as the first Imp Club Archivist, writer of "The Dream for Linwood" and one of the first trustees of the Rootes Archive Centre.*