



SPECIFICATION

ALC 576 A

model SI 3-8 LIGHTWEIGHT

miles 00074

date 25-NOV-04

name



SPECIFICATION

ALC 576 A

model S1 3.8 LIGHTWEIGHT
miles 00074 (+ 4,687 KMS)
date 25-NOV-04
chassis 888326
reference EAG 108
name

FURTHER OPTIONS

- | | |
|---|---|
| <input type="checkbox"/> Eagle sports seats | <input type="checkbox"/> stainless steel options |
| <input checked="" type="checkbox"/> modern stark ^{3 POINT} seat belts | <input type="checkbox"/> extra luggage conversion |
| <input type="checkbox"/> reclining 4.2 seats (S1) | <input type="checkbox"/> cubby box/armrest (3.8) |
| <input checked="" type="checkbox"/> custom fitted door mirrors | <input type="checkbox"/> tailored Eagle car cover |
| <input type="checkbox"/> locking glovebox (S1) | <input type="checkbox"/> carbon headlamp scoops |
| <input type="checkbox"/> CD and tuner system | <input checked="" type="checkbox"/> aluminium header tank |
| <input type="checkbox"/> high power integrated audio | <input type="checkbox"/> carbon under trays |
| <input type="checkbox"/> custom built radio tower | <input checked="" type="checkbox"/> aluminium body panels |
| <input type="checkbox"/> modern wiper system | <input checked="" type="checkbox"/> uprated rear calipers (S1) |
| <input checked="" type="checkbox"/> battery isolator switch | <input checked="" type="checkbox"/> magnesium wheels |
| <input type="checkbox"/> security immobiliser | <input checked="" type="checkbox"/> all synchro ⁵ sp gearbox (3.8)
GETRAG |
| <input type="checkbox"/> drilled aluminium pedals | <input type="checkbox"/> touring axle ratio |
| <input checked="" type="checkbox"/> electronic rev counter | <input checked="" type="checkbox"/> 4.7 litre engine upgrade |
| <input type="checkbox"/> uprated brake light switch | <input type="checkbox"/> deep bonnet underpanel |



- electronic ignition (NON EAGLE)
 - performance plug leads
 - modern electronic fuel pump conversion
 - brass water header tank
 - kevlar reinforced hoses
 - modern cooling fan and switch
 - stainless brake hoses
 - koni shock absorbers SPAX / GAZ TYPE
 - uprated heating and ventilation system NOT FITTED
 - halogen headlamps - LHO DIP
 - stainless steel exhaust and modified mounts
 - wider wire wheels & modern tyres
 - modified fuel sump and in line filter FABRICATED ALLIY TANK.
- Further recommendations :
- endurance battery



- high spec charging system - 75 A ALTERNATOR
- harmonic crankshaft damper (NON EAGLE)
- lightweight, geared starter motor (NON EAGLE)
- hi spec aluminium radiator (or uprated fans & core if S2)
- ~~two~~ stage lightweight cooling fan
- silicon water hoses (S1 only) SOME - AS AVAILABLE
- polyurethane steering mounts
- GT torsion bars & springs
- GT anti roll bar & bushings (LARGE REAR ALSO)
- adjustable front ride height N/A - LARGE EXHAUST
- uprated rear suspension mounts
- polyurethane radius arm & arb bushes
- uprated engine mounts
- sports steering wheel
- oversize front brakes
- high power brake servo and stainless steel heatsheild
- performance air filter (K + N/S)
- performance tyres
- GT engine mounts

TWIN SYSTEM



RUB BEERE
4-7 ENGINE

- Eagle Sport big valve cylinder head sport cams
 - Eagle Sport lightened and balanced engine
 - stage 1 uprated clutch
 - gated anti surge sump
 - fabricated sport engine mounts
 - stainless tubular exhaust manifolds - *ULTRA BIG BORE*
 - stainless big bore system - *'ULTRA' BIG BORE*
 - full sport suspension package & steering geometry
 - billet aluminium steering rack mounts
 - high ratio steering rack
 - polyurethane suspension bushes
 - sport radius arm conversion
 - vented front brake discs
 - brake bias adjustment valve
 - extra offset wire wheels all stainless steel
 - high power headlamps & relays
- recommended option;
- uprated engine frames



- ECU engine management
- gas flowed head with matched ports
- supersport camshafts
- carbon induction system
- oil cooler
- Eagle 5 speed gearbox - GETRAG
- stage 2 uprated clutch
- high performance adjustable shock absorbers
- ultimate AP front brakes
- vented rear brakes & pad upgrade
- rear brake cooling system
- ultimate performance tyres
- Eagle sports seats
- spherical jointed anti roll bar links
- aluminium finned diff cover
- uprated engine frames



PRE DELIVERY

ALC 576A

name _____

Being shipped.
fuel & final roadtest

rain check hood

wash car & arches

touch in chips

clean

interior

boot - inc channel

wheels & tyres

inside headlamp apertures
(gently with screws!!!)

screen top rail & hoover hood

fuel aperture

door shuts & catches

in & under bonnet mouth

under boot and tailpipes

engine bay

glass inside & out

tools and spare wheel

check tyre pressures

top up washers & header tank

tighten wheels

silicone door rubbers **

wax bodywork & chrome

battery drain

check

upgrades list

checkover

condition form

service book

final joblist

keyfob

screen stickers & tax disc

mirrors tight and adjusted

hood bag & car cover

CD case

hood instruction

SC parts catalogues

handbook

history

m o t / tax

copy booklets

V5

final invoice



SERVICE

ALC 576 A

model SI 3.8 LIGHTWEIGHT

* miles 4,687 kph

date 15th OCTOBER 2004

name

* NEW 'MPH' SPEEDO NOW FITTED

ANNUAL SERVICE

ALC 576 A

- service distributor
- clear drainholes in doors & boot
- clean fuel filter

miles 4,687 Kph
(NEW MPH
SPEEDO NOW
FITTED)

renew

- oil & filter

top up

- antifreeze -31 °C
- hydraulic fluids
- battery electrolyte
- gearbox oil
- differential oil
- carburettor dashpot oil
- screen washer bottle & additive

check

- spark plugs
- handbrake
- carburettor mixtures & balance
- ignition timing (28° MAXIMUM)
- air filter
- drivebelts
- brake pads
- tracking
- wheel bearing play
- front ball joints
- tyre pressures (inc. spare)

lubricate

- door hinges & catch
- boot hinges & catch
- carburettor linkages

grease

- steering rack
- steering column joints & bushes
- track rod ends
- ball joints
- propshaft
- driveshafts
- rear wishbones
- battery terminals
- fuel cap seal

3 YEAR SERVICE

- full annual service
- full bolt check
- tappets 8" + 10"
- timing chain
- rack knuckle joints
- manifold nuts
- fuel filter, sump, gauge & warning light
- carburettor gauzes & floats
- carburettor diaphragms

renew

- gearbox oil
- differential oil (& clean breather)
- antifreeze
- clutch slave cylinder - SPECIAL FITTED.
- hydraulic fluids
- air filter
- cavity wax process

JOBLIST

- ✓ FULL CHECK OVER AND EAGLE 3 YR SERVICE
- ✓ FIT UPATED DRY CELL BATTERY & CLAMP.
- ✓ RECTIFY ALL CHECK OVER FAULTS
- ✓ REMOVE REAR AXLE UNIT TO:
 - ✓ 1) FIT ROSE JOINTED 'SPORT' RADIVS ARMS
 - ✓ 2) FIT UPATED REAR CAGE MOUNTS
- ✓ MEASURE DATA AND FIT RECALIBRATED MPH SPEEDO
- ✓ CARRY OUT ELECTRONIC TACHO UPGRADE
- ✓ CHECK / ADVISE RAD FAW SWITCHING - UPGRADED.
- ✓ ESTABLISH SEAT POSITION REQUIREMENT
- ✓ DESIGN, MAKE & FIT SUITABLE TIE DOWN FIXINGS
- ✓ ESTABLISH & FAX THROUGH CAR DIMENSIONS L/W/H

PARTS

- 1x - OIL FILTER
- 1x - ——— FELT SEAL
- 2x - FRONT BALLJOINT BOOTS
- 1x - EAGLE TOOL BAG.
- 8x - POLY REAR SHOCK BUSHES
- 4x - DRIVESHAFT UJ'S
- PAIR - ROSE JOINTED RADIUS ARMS
- 8x - INNER FULCRUM SEALING RINGS
- PAIR - REAR WHEEL BEARING KIT'S
- 4x - LOWER FULCRUM BEARING
- 4x - ——— " ——— RETAINER RINGS
- 4x - ——— " ——— FELT SEALS
- 4x - FELT SEAL CONTAINER RINGS
- 4x - FELT SEAL RETAINER RINGS
- PAIR - REAR HUB NUT'S
- SET - UPRATED CAGE MOUNT'S
- 12x - CAGE MOUNT SHIM'S
- PAIR - REAR ARB BUSH RETAINER PLATES
- 2LT - XEP 90 DIFF OIL
- 2LT - GETRAG GEAR OIL
- PAIR - 1/2 REAR TOWING EYES
- PAIR - REMOTE BLEADER'S.
- 1x - RACK END BUSH
- 1x - RACK KNUCKLE TAB WASHER.
- 2x - ——— PINION SHIM'S.
- 3x - CARB DIAPHRAM'S
- 1x - DASH POT OIL
- 9LT - ENGINE OIL
- 9LT - ANTIFREEZE
- 2FT - LOW PRESSURE BRAKE HOSE
- 1x - COOLING FAN SWITCH UPGRADE
- 1x - SCREENWASH TOP UP.
- 6x - BRSES SPARK PLUG'S.
- 1x - RECALIBRATED MPH SPEEDO
- 1x - ELECTRONIC TACHO UPGRADE
- 7x - 35AMP GLASS FUSES
- 1x - 50 AMP ———
- 1/2 LT - DOT 4 BRAKE FLUID.
- 4x - CENTRE EXHAUST MOUNTS
- 1x - REAR EXHAUST MOUNT.
- 1x - BOOT BOARD MOD.



CAVITY WAX PROCESSING

SIX

ALC 576A

model SERIES 1 3.8 FHC
miles 00074
date 16 / 11 / 04
name

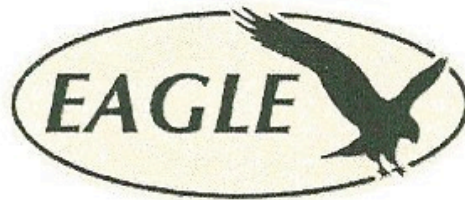
l/h	r/h	
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	bulkhead grommet
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	inner sills
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	cross member
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	rear chassis member
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	chassis rails
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	rear bulkhead cavity
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	inner "b" post
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	doors & seams
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	inner rear wings

- bonnet & seams
- bootlid
- "a" post base
- general seams
- battery recess & stiffener
- airbox recess & stiffener
- petrol flap area
- number plate cavity
- boot floor rails
- under rear landing panel

conducted by

A PITMELL

ASPLV



CHECKOVER

ALC 576A

model 4.6 FHC

* miles 4,687 Km

date 15TH OCT '04

name

A NEW 'MPH' SPEEDO NOW



CHECKOVER

ALC 576A

model 4.6 FHC
miles 4,687 Km
date 15TH OCT '04
name
ref EAG 108

ELECTRICAL SYSTEMS

- side lights - lens condition _____
- headlights - dip, main, flash, tell tale, aim _____
- indicators - hazards, tell tales, self cancel CANCEL NEEDS ADJUSTMENT
- brakelights _____ (ADJUSTED)
- no plate lights _____
- reversing light NOT WORKING (SWITCH REPLACED)
- panel lights - bright, dim NOT WORKING (SWITCH REPAIRED)
- map light - doors, dash switch _____
- interior light _____
- horn _____
- screen washers - aim, pressure, noise R/H NEED ADJUSTMENT
- wipers - both speeds, parking _____ (ADJUSTED)
- heater fan - both speeds, noise _____
- handbrake & fluid light _____
- revcounter _____
- fuel gauge _____
- battery meter _____
- temperature gauge _____
- oil gauge _____
- cigar lighter OK FOR PHONE CHARGER
- radio _____
- aerial _____
- choke light _____
- battery - charged, level, clamp _____
- spare fuses NEEDS SPARES (FITTED)
- heater duct pipes _____

CONTROLS

- steering column bushes _____
- steering wheel adjustment _____
- steering wheel condition _____
- heater controls _____
- choke _____
- bonnet catches _____
- window winders _____
- seat adjustment (all the way back?) _____
- door locks L/H DOOR NOT LOCKING FROM INSIDE
- boot release _____
- seat belts _____
- interior mirror _____
- sunvisors _____
- hood catches _____
- handbrake _____
- fuel cap _____
- pedal rubbers _____
- dash switches - tightness NEEDS TIGHTENING (TIGHTENED)
- gearknob - tightness _____

- further observations _____

FLOOR CHECK

- oil level - dipstick felt _____
- antifreeze -31 °c _____
- hydraulic fluids _____
- wheels _____
- tyres _____
- wiper blades - touching screen _____
- water hoses _____
- plug leads - original or uprated UPDATED _____
- cable ties _____
- electrical terminals _____
- front brakelines _____
- engine mountings _____
- brake reservoir hose NEED'S REPLACING (REPLACED) _____
- steering joints _____
- rack mounts _____
- rack play EXCESS PLAY IN END BUSH (RACK REBUILT) _____
- rack gailers _____
- balljoints TOP BALLJOINT BOOTS NEED REPLACING (REPLACED) _____
- front wheel bearings _____
- track rod ends _____
- rear camber _____
- drive belts _____
- servo hoses _____
- core plugs _____

RAMP CHECK

- brake discs _____
- brake pads _____
- brake hoses _____
- rear brakelines _____
- shock absorbers REAR LOWER BUSHES NEED REPLACING
- fuel line (REPLACED - POLY)
- clutch cylinder - flexi, pipework _____
- master cylinders - visual inspection inside car _____
- exhaust mountings NEED REPLACING (REPLACED)
- exhaust CLAMP TOUCHING REACTION PLATE (MOVED)
- propshaft _____
- driveshafts EXCESS PLAY IN UJ'S (REPLACED)
- radius arms _____
- cage mounts _____
- rear wheel bearings BOTH NEED ADJUSTING (REPLACED)
- rear wishbones _____
- anti roll bars _____
- cooling fan _____
- further observations _____

ROAD CHECK

- engine _____
- gearbox _____
- differential _____
- clutch _____
- brakes _____
- steering _____
- wheel bearings _____
- wheel balance _____
- suspension _____
- oil pressure _____
- water temperature _____
- charging _____
- fuel gauge _____
- speedometer _____
- cooling fan _____

- further observations _____

