



PR Mobile Caravan Servicing

Customer name:	[REDACTED]
Address	[REDACTED]
County:	[REDACTED]
Postcode:	[REDACTED]
Telephone No.	[REDACTED]
Email:	[REDACTED]
Make:	Swift
Model:	Charisma 480
Year:	2009
VIN ref:	[REDACTED]
Reg No:	[REDACTED]
Storage:	Home

Bodywork exterior	Comments and Observations:
Check seals, trims and inserts	All trims & seals original and look in serviceable condition
Check condition & security of body panels	Secure, stress cracks appearing around f/n/s marker light
Check door security, lockers and hatches	All doors secure and lock correctly
Check condition and security of grab handles,	Good condition and secure
Check windows and roof lights for damage	Front centre window starting to delaminate
Check security of body attachments (Bike racks, ladders, aerials etc.)	Aerial and flue vent secure
Additional comments	Front centre window needs monitoring and will require re-bonding at some point in the future

Bodywork interior	Comments and observations:
Check bed slats function correctly	Present & undamaged
Check tables are present and assemble correctly	Table present and leg support firm
Check doors and cupboards operate and latch securely	All close and lock correctly
Check operation of fly screens and blinds	All in good condition and tension good
Check all windows operate and secure correctly	All hold on stays and lock correctly
Check condition of window & door seals	Seals in good condition
Check fixed ventilation points for free flow of air	Present & clear
Additional Comments	

Body shell and floor	Comments:
Damp check body shell - full & separate damp report	Please see diagram attached
Check floor for delamination	First signs of delam around bathroom door
Additional Comments	Moisture readings ok, couple of higher readings which need attention paying to next service



Readings:

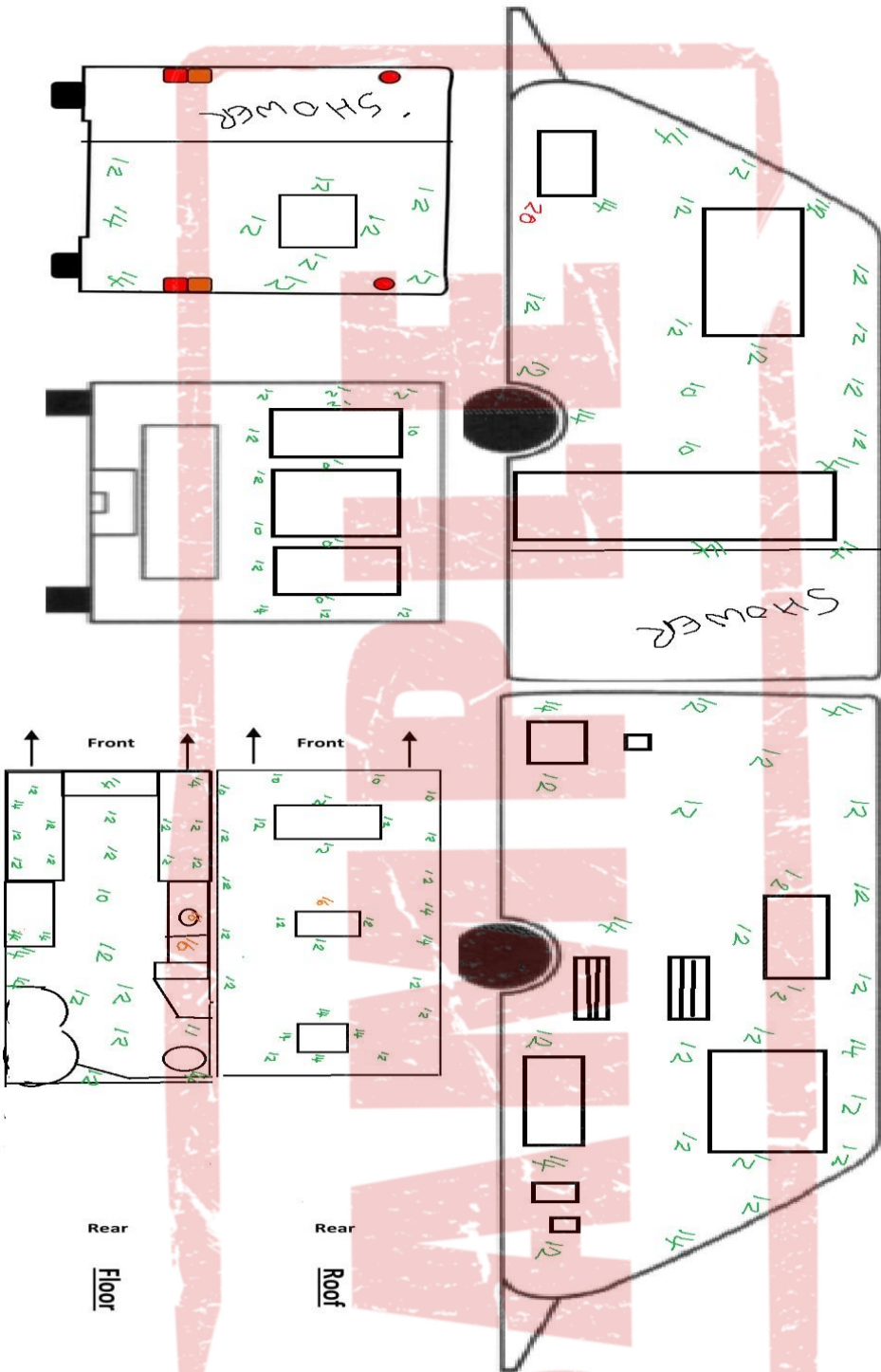
Indicative readings must be recorded even if the readings are in 0-15% range

* 0-15% - No reason for concern

* 15 - 20% - May require further investigation. Consider recheck after 3 months

* 20 - 30% - Will identify areas needing remedial work. Early signs of water ingress. Consider recheck after 3 months.

* Over 30% - Structural damage may be occurring and deterioration is inevitable.



Gas Supply and gas appliances	Comments:							
Gas tightness test fuel in accordance with 0 tolerance	OP in mb	30	TP in mb	30	Time Stab	5	Test	5
Gas tightness test, test to controls	Pass							
Check suitability & condition of hose. Record date:	Fair condition, 05/15 out of date and should be replaced							
Check security of gas bottles & LPG sticker, all gas dispersal points	Securing points, dispersal points, & lpg sticker - all present&ok							
Check visual integrity of all pipework	All ok							
Check ignitions and check visible flame pictures	Cooker	Good	Fridge	No ob	w/h	No ob	s/h	Good
Check flame failure devices & interlocks	Cooker	Good	Fridge	Good	w/h	Good	s/h	Good
Check thermostat control where applicable	Cooker	Good	Fridge	Good	w/h	Good	s/h	Good
Regulator condition and date	2008 out of date and should be replaced							
Additional comments								

Water supply, waste and toilet	Comments:							
Check operation of water pump and switching method	Bad connection on pump, pressure switch to replace							
Check condition of filter housing, replace filter if fitted	Water connection repaired with fibreglass							
Check operation of all taps	Taps open and close correctly & operate pump							
Check fresh water & grey water pipes for leaks	None							
Check toilet operation	Action smooth, seal in good condition, flush pump good							
Additional Comments								

Fire and safety	Comments;							
Check operation of smoke alarm & CO alarm. Functionality.	Combined smoke/co tests correctly							
Check type and date of fire extinguisher, if fitted	None fitted							
Additional Comments								

Electrical Systems 230v	Comments:												
Visually check mains lead, check polarity, if available.	Condition	N/a	e/e		l/l				n/n				
Check earthing of hook up socket to chassis	Good 0.3 ohm												
Test all 230 volt sockets with socket tester	All test correctly												
Functionality test all 230 volt appliances and record amp pull:	Fridge	0.69	w/h	3.81	hob	3.77	s/h	1	2.15	2	4.20	3	8.16
Conduct a RCD trip switch safety check true test (.5 x, 1 x and 5 times)	See results below												
Mains charger	Amps	0.25					volt charge rate			14.4v			
Microwave amps, radiation levels & physical security	Secure												
Record temperature drop at fridge. temp over time	Fridge cools												
RCD results @ 0 degree	.5x	>2000	ms	Pass	1x	25.20	ms	Pass	5x	26.70	ms	Pass	
RCD results @ 180 degree	.5x	>2000	ms	Pass	1x	32.20	ms	Pass	5x	37.10	ms	Pass	
RCD Mechanical trip test if above not possible, test 2 x					Test 1	Pass			Test 2	Pass			
Additional Comments													

Electrical system 12 volt (ELV)	Comments:						
Check condition of 12n, 12s or 13pin plugs and cables	All in good condition						
Check condition and operation of road lights and reflectors	All working & in good condition						
Check condition of wiring, sockets and fuses	Condition OK						
Record 12s system operations. voltage drop on charge 0.5v max	Internal lights	0.1	fridge	0.2	charge	0.1	
Check condition of customer battery (load test)	Tests ok						
12 volt other accessories,	Extractor	N/a	tv booster	Lite	fan	N/a	
Additional comments							

Chassis and Running Gear		Comments:	
Secure caravan on stable ground for raising		Done	
Operate and lubricate corner steadies		Run well & lubricated	
check handbrake and lubricate		Action positive & lubricated	
Check coupling head, safety catch, lubricate if required,		Grips well & lubricated	
Overrun – actuation and recoil , check attachment to A frame		Action firm & smooth	
Jockey wheel security and lubricate		Cleaned & lubricated	
Check & clean pads on ball acting stabiliser		Good condition grip well	
Emergency breaking – breakaway cable, correct type and routed correctly		Good condition routed correctly	
Check operation of overrun piston & lubricate,		Action firm, lubricated	
Check security of rods, cables and supports		All secure	
Remove wheels, check tyres for age, wear, damage, pressure & suitability		See table below	
Remove brake drum, check bearings, seals, linings, shoes, clean & slip		Shoes and linings good, cleaned & deglazed	
Refit drums with new split pin or one shot and torque		290nm	
Adjust brakes at hub, check Bowden cable free play and compensator		Done	
Remount wheel, clean bolts, 1st torque of wheels		110nm	
Check chassis bolt security		Secure	
Visually inspect suspension assemble		In servicable condition	
Check wheel box for abrasions		None	
Check spare wheel carrier operation and lubricate		Checked & lubricated	
Check road lights, reflectors and number plate condition		All in good condition	
Additional Comments		Although both tyres are just coming up to being 5 years old both have cracks to the sidewall so should be replaced along with the spare which is out of date by 8yrs	
Tyres	Front axle	Rear axle	Spare
Tread depth	L 6.7 R 2	L R	8.9
Corrected pressure	L 58 R 58	L R	58
Tyre Age L	Wk 46 Yr 2015	Wk Yr	Wk 30 Yr 2008
Tyre Age R	Wk 46 Yr 2015	Wk Yr	9 Yr



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This inspection report relates only to the condition of the above mentioned caravan / motorhome at the time of completion of the inspection. It should not be regarded as evidence of the condition of the items inspected at any other time. Guarantee or warranty is not offered or implied in any way.

It is strongly recommended that you re-check the torque of the caravan's wheel fixings in accordance with the manufacturer's specifications with a suitable torque wrench before commencing every journey, after 30 miles or 30 minutes of use following the commencement of every journey and any other occasion when wheels are removed from the caravan. Do not over tighten wheel bolts.

Engineers Signature:



Date: 01/01/2021

I confirm I have read the above & have witnessed the engineer torquing the caravan wheel fixings.

Witness Signature:



Date: 01/01/2021

