



Wilker Auto Conversions

Doc No: PF 044

Issue No: 01

Date: Apr-21

SUBJECT: Final Inspection Checklist

rev 0

SEC-20-065-03 FIAT DUCATO

Customer: South East Coast Ambulance

Vehicle Job No. 22343
Build No. 36
Chassis No. ZFA25000002591253
Date of check: 02-11-21

No.

Outer body Front exterior

- | | | | | |
|----|---|---|--|--|
| 1 | Check air con system M/H sign off | ✓ | | |
| 2 | Check front top light plinth with 2 drain holes | ✓ | | |
| 3 | Check aerial whip over windscreen | ✓ | | |
| 4 | Check decals on front of vehicle | ✓ | | |
| 5 | Check fitment of grille and bumper | ✓ | | |
| 6 | Check 2 grille lights and wing blues | ✓ | | |
| 7 | Check siren flute for fitment & speaker undr bonnett | ✓ | | |
| 8 | Check air suspension inflation valves | ✓ | | |
| 9 | Check all cables are tidy and safe | ✓ | | |
| 10 | Check wing mirrors | ✓ | | |
| 11 | Check for paint damage | ✓ | | |
| 12 | Check beading around cut out for cables under n/s bonnett | ✓ | | |

Off side body

- | | | | | |
|---|--|---|--|--|
| 1 | Check offside body for striping and decals | ✓ | | |
| 2 | Check landline charging ludo with 3m charging lead | ✓ | | |
| 3 | Check 3 orange marker lights, 2 scene, 2 high level blue, 1 alley light and rear exterior camera | ✓ | | |
| 4 | Check heater and vehicle exhaust | ✓ | | |
| 5 | Check O/S window for fitment | ✓ | | |
| 6 | Check O/S body for paint damage | ✓ | | |
| 7 | Check all moulding around vehicle | ✓ | | |
| 8 | Check decal for striping serial no. on drivers door pillar | ✓ | | |

Rear end

- | | | | | |
|----|--|---|--|--|
| 1 | Check striping and decals & fit Wilker Logo | ✓ | | |
| 2 | Check high level lights on pod with 2 drain holes | ✓ | | |
| 3 | Check reverse camera, bracket and cable | ✓ | | |
| 4 | Check SG ramp for fitment and operation | ✓ | | |
| 5 | Check GATSO blue on near side rear door | ✓ | | |
| 6 | Check reverse sensors | ✓ | | |
| 7 | Check FIAT tail lights | ✓ | | |
| 8 | Check rear door panels for fitment and sealing | ✓ | | |
| 9 | Check scene light on O/S rear door | ✓ | | |
| 10 | Check rear door retainers | ✓ | | |
| 11 | Check 4 red marker lights on rear doors | ✓ | | |
| 12 | Check winch hand set and switch on N/S rear door | ✓ | | |
| 13 | Check air suspension switch and ramp switch on N/S rear door | ✓ | | |
| 14 | Check decals fitted to N/S rear door | ✓ | | |
| 15 | Check rear door rubber & ends of bumper | ✓ | | |
| 16 | Check finish on rear end completely | ✓ | | |
| 17 | check break light deflector plate is fitted, black | ✓ | | |

18	check 2 banks man switches on N/S rear pillar	✓		
Near side outer body				
1	Check n/s striping and decals	✓		
2	Check 3 orange marker lights, 2 scene, 2 high level blue, 1 alley light and rear exterior camera	✓		
3	Check saloon window and side door sliding rail	✓		
4	Check side door window top slider	✓		
5	Check side door opening and closing properly	✓		
6	Check side door stop working correctly	✓		
7	Check top and bottom side door rails	✓		
8	Check side door rubber	✓		
9	Check side door panels and D handle	✓		
10	Check diesel alert	✓		
11	check side step for fitment and operation	✓		
Roof Top				
1	Check front and rear pods for fitment and sealing	✓		
2	Check electric vent	✓		
3	Check 2 Mimo aerials	✓		
4	Check 2 M8 aerials	✓		
5	Check 1 GPS aerial	✓		
6	Check 1 ATSR AVL aerial	✓		
7	Check airport beacon	✓		
8	Check paint work on roof top	✓		
Near side inner wall				
1	Check rear N/S door pillar	✓		
2	Check all lockers and rear tall press	✓		
3	Check carrychair compartment	✓		
4	Check scoop and spinal board compartment	✓		
5	Check Mangar locker in rear tall press	✓		
6	Check N/S cantrail locker	✓		
7	Check N/S window blind	✓		
8	Check N/S wheel arch	✓		
9	Check panic button on N/S wall	✓		
10	Check ATSR panel on N/S wall	✓		
11	Check fibreglass skin on N/S wall	✓		
12	Check 2 x Jany seats	✓		
13	Check fire extinguisher on front Jany seat base	✓		
14	Check side door pillar cover + 1 D grabhandle	✓		
15	Check side door head banger	✓		
16	check 2 glove box holders	✓		
17	check 3 perco hooke for iv hooks	✓		
18	check hand sanitiser dispenser	✓		
Front bulkhead				
1	Check front bulkhead partition	✓		
2	Check air con outlets and control panel	✓		
3	Check bulkhead locker, makeready lock + 2 access panels	✓		
4	Check fibre glass on bulkhead wall	✓		
5	Check comms window insert	✓		
6	Check waist high locker and grabrail + 3 key lock provision	✓		
7	Check winch in bottom of waist high locker + tung and strap	✓		
8	Check attendants seat and seat base for fitment	✓		
9	Check battery compartment under the seat with 2 key locks	✓		
10	Check air con sensor x 2	✓		
11	check defib bracket on top of waist high locker	✓		

12	check towel roll holder	✓		
13	check white marker board	✓		
14	check for 25 makeready locks in total	✓		
O/S inner Wall				
1	Check saloon electrical locker	✓		
2	Check attendants electrical panel	✓		
3	Check comms locker, black board and ludo cover panel fitted	✓		
4	Check O/S cantrail locker	✓		
5	Check pidgeon holes & polycarbon door on O/S cantrail locker	✓		
6	Check O/S cantrail locker	✓		
7	Check all lockers at rear of trauma wall	✓		
8	Check double HX cylinder bracket & double CD bracket in O ² locker at rear of trauma wall	✓		
9	Check Oxy key pouch in O ² locker	✓		
10	Check viewing panel in O ² locker door	✓		
11	Check panic button and 12v socket on O/S wall	✓		
12	Check LSU bracket	✓		
13	Check electrical switch panel on O/S wall over LSU	✓		
14	Check O/S window and blind	✓		
15	Check clinical waste bin cutout on top of trauma wall	✓		
16	Check 3 x 4 row tilt bins	✓		
17	Check all lower trauma wall lockers	✓		
18	Check heater for fitment and pipe work in bottom of trauma wall	✓		
19	Check SS plate with two outlets on bottom of trauma wall	✓		
20	Check rear O/S door pillar	✓		
21	check sharps bin locker with cover fitted over clock	✓		
22	check 2 mangar poles for fitment	✓		
23	check break glass hammer for fitment inside rear locker	✓		
24	check 2 rear light access cover panels	✓		
25	check oxygen system and test at 8 bar	✓		
26	check 2 D handles over each saloon window	✓		
27	check for 46 P clips on locker doors	✓		
28				
29				
Roof Top inner				
1	Check roof skin for damage	✓		
2	Check 6x saloon roof LED lights	✓		
3	Check 4x aerila inspection covers	✓		
4	Check 3x spot lights	✓		
5	Check saloon camera	✓		
6	Check aerator vent cover	✓		
7	Check PIR	✓		
8	Check air sensor x 2	✓		
9	Check side & rear door step lights & pads	✓		
10	Check joints in roof skin	✓		
11	Check rear door head banger	✓		
Floor Area				
1	Check floor covering for fitment and sealing	✓		
2	Check locking device and floor plates	✓		
3	Check tiger stripe aluminium & rubber at side and rear door	✓		
4	Check aluminium around Ramp and rear end	✓		
5	Check all bonding around floor area	✓		
6	check bonding at each rear corner of ramp	✓		
7	check wedge ramp for fitment and finish	✓		
Cab area				
1	Check driver and passenger seats and seat belts & adjusters	✓		
2	Check covers fitted over seat bases	✓		

3	Check inverter in passenger seat base + black cover over the top	✓		
4	Check RCBO trip switch + decal fitted on cover panel	✓		
5	Check split charge board	✓		
6	Check battery charger	✓		
7	Check ATSR board	✓		
8	Check winch for fitment	✓		
9	Check covers over electricals behind seat bases	✓		
10	Check white fiber glass bulkhead pannell	✓		
11	Check white fiber glass panels over driver and passenger B pillars	✓		
12	Check comms window & blind	✓		
13	Check cover over roof cloth at bulkhead	✓		
14	Check speaker on bulkhead wall O/S	✓		
15	Check roof cloth	✓		
16	Check 3 x spot lights on head cloth	✓		
17	Check speaker on headcloth	✓		
18	Check switch panell pad on headcloth	✓		
19	Check A pillars & sunvisors for refit	✓		
20	Check rear view mirror	✓		
21	Check forward facing camera	✓		
22	Check centre console	✓		
23	Check 2x torches on front of centre console	✓		
24	Check cooler box in console	✓		
25	Check handbrake cover	✓		
26	Check intercom microphone on drivers A pillar	✓		
27	Check WiFi aerial on O/S dash	✓		
28	Check switch panell on dash	✓		
29	Check MDT monitor bracket on dash	✓		
30	Check black aluminium fitted to dash behind monitor bracket	✓		
31	Check air suspension switch under driver seat	✓		
32	check cut back passenger sunviser is clearing the monitor	✓		
33	check 2 double coat hooks fitted on bulk head	✓		
	Load loose fittings			
	Water Test			
	Drive Test			
	COMPLETE ALL PAPER WORK			
	Signed Final Inspection: <i>Pauline Connolly</i>			
	Date: <i>22/11/21</i>			