

HGV & Trailer Safety Inspection Record

Maintaining road worthiness with Kerr & Smith
Cumnock

Vehicle Information

Vehicle Reg Mark / ID No:	Odometer Reading:
SG68 LZF	62261km
Make and Model Type:	VIN:
Ford transit	Vehicle Identification Number
Date of Inspection:	Inspection organisation:
2025-11-06	Kerr & Smith Cumnock Ltd
ISO Wk No.:	
W42	
Operator (Customer):	Location of inspection:
Dumfries House	Riverside Garage, Ayr Road, Cumnock, KA18 1BJ

Status Codes

✓ Satisfactory

✗ Safety Item Defect

R Repair Required

N/A Not Applicable

M Monitor (maintenance required before next SI)

Part 1A - Inside Vehicle (items marked * do not apply to trailers)

Check No.	IM Ref	Item Inspected	Status				
1	18	Seats*	✓	✗	R	N/A	M
2	3	Seat Belts and Supplementary Restraint Systems*	✓	✗	R	N/A	M
3	22	Mirrors and Indirect Vision Devices*	✓	✗	R	N/A	M
4	23	Glass and View of the Road*	✓	✗	R	N/A	M
5	25	Windscreen Washers and Wipers*	✓	✗	R	N/A	M

6	26	Speedometer / Tachograph*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7	27	Horn*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8	28	Driving Controls / Warning Lamps (Inc ADAS)*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9	30	Steering Control*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10	37	Service Brake Pedal*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11	38	Service Brake Operation (inc ABS/EBS, ESC & ISO 7638 cable)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12	34	Pressure / Vacuum Warning and Build Up*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13	36	Hand Lever Operating Mechanical Park Brakes and Electronic Park Brake Control*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14	39	Hand Operated Brake Control Valves	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15	17	Cab Floors and Steps*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16		OBD - Diagnostic trouble code (DTC) check	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Part 1B - Ground Level and Under Vehicle

Check No.	IM Ref	Item Inspected	Status				
17	16	Cab Doors*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18	1	Registration Plates*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19	15	Cab Security*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20	19	Security of Body, Containers and Crane Support Legs	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21	20	Condition of Body	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
22	5	Exhaust Emissions* / MIL	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
23	6	Road Wheels and Hubs	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
24	7	Size and Type of Tyres	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

25	8	Condition of Tyres (including age and date code)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
26	9	Sideguards, Rear Under-Run Devices and Bumper Bars	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
27	10	Spare Wheel and Carrier	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
28	41	Condition of Chassis	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
29	11	Vehicle to Trailer Coupling	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
30	12	Trailer Parking and Emergency Brake and Air Line Connections	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
31	13	Trailer Landing Legs	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
32	14	Spray Suppression, Wings and Wheel Arches	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
33	33	Speed Limiter*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
34	42	Electrical Wiring and Equipment	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
35	43	Engine and Transmission Mountings*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
36	44	Oil Leaks	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
37	45	Fuel Tanks and System	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
38	46	Exhaust Systems and Nuisance*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
39	54	Steering	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
40	48	Suspension	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
41	53	Axles, Stub Axles and Wheel Bearings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
42	57	Transmission	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
43	58	Additional Braking Devices	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
44	59	Brake Systems and Components	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
45	62	Markers and Reflectors	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
46	63	Lamps	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

47	66	Direction Indicators and Hazard Warning Lamps	<input checked="" type="checkbox"/>	<input type="checkbox"/>	R	N/A	M
48	67	Aim of Headlamps*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	R	N/A	M
49	74	Other dangerous defects	<input checked="" type="checkbox"/>	<input type="checkbox"/>	R	N/A	M
50		Safety recall check	<input checked="" type="checkbox"/>	<input type="checkbox"/>	R	N/A	M

IM8 - Condition of Tyres as Presented (enter N/A if not applicable)

Ck 51	Axle 1	Axle 2	Axle 3	Axle 4
o/s out	5	7	mm	mm
	psi	psi	psi	psi
o/s in	mm	7	mm	mm
	psi	psi	psi	psi
n/s in	mm	7	mm	mm
	psi	psi	psi	psi
n/s out	6	4	mm	mm
	psi	psi	psi	psi

C: Braking performance assessment

Date of assessment:

2025-11-06

D: Brake temperature assessment

Ambient air temperature: °C

Laden – (measured weight) / unladen

Laden (measured weight)

(roller brake test* / decelerometer test + temp./ EBPMS**)

Roller Brake Test (RBT)

* RBT printout attached (yes/no) – If an RBT report is attached to the safety inspection form the RBT results table can be left blank

** If EBPMS is used the report needs to be attached to the safety inspection

Side	Axle 1	Axle 2	Axle 3	Axle 4
N/S	°C	°C	°C	°C
	°C	°C	°C	°C
O/S	°C	°C	°C	°C

Check	IM Ref	Item inspected	Efficiency

No	Inv Ref	Item Inspected	Efficiency				
52	71	Service Brake Performance	59		°C	°C	°C
53	72	Secondary Brake Performance	%				
54	73	Parking Brake Performance	25				

EBPMS Braking performance Assessment period:

value:

Aisle RBT results*	Imbalance kg	Time Lag (pass / fail)		Ovality (Front steer)	Bind kg	Max Force kg (Indicate if locked)	Parking kg (Indicate if locked)
		N/S	O/S				
Axle 1 - weight		N/S				686 L	N/S
		O/S				704 L	O/S
Axle 2 - weight		N/S				622	506
		O/S				696	629
Axle 3 - weight		N/S				N/S	N/S
		O/S				O/S	O/S
Axle 4 - weight		N/S				N/S	N/S
		O/S				O/S	O/S

EBPMS Braking performance value:

Assessment period:

Overall Result: Satisfactory

Inspector comments:

Smoke Opacity (m⁻¹):

Max varies by Euro standard

Plate Value (m⁻¹):

If available

Pass/Fail:

Pass

DPF Present:

Yes

Visible Smoke:

None

MIL (Warning Light):

Off

Note:

Euro 6 vehicles: Default limit 0.7 m⁻¹ (unless plate value higher)

Pre-July 2008: Use default or plate value (whichever lower)

Post-July 2008: Use plate value where present

Tachograph & Documentation

Tachograph Calibration Due Date:

2020-09-06

Tachograph Seal Intact:

Yes

Speed Limiter Calibration:

Next MOT Due:

Part 2 - Comments on Faults Found

6

SD

Tacho out of date

36

SD

Major oil leak from rear of engine requires cleaned and rechecked

44

SD

Front discs heavily corroded. Requires new front discs and pads

47

SD

OSR indicator inop

24

SD

Both rear inner tyres flat

Part 4 - Declaration & Signature

Declaration:

"I consider that the above defects have been rectified satisfactorily and this vehicle or trailer is now in a safe and roadworthy condition."

Inspector Details

Inspector Name

Position

2025-11-06

Signature



Tap to Sign

Technician Details (Defects Rectified By)

Technician Name

Position

2025-11-06

Signature



Tap to Sign

Important Note:

It is always the responsibility of the operator to ensure that the vehicle or trailer is in a roadworthy condition before being used on the road.