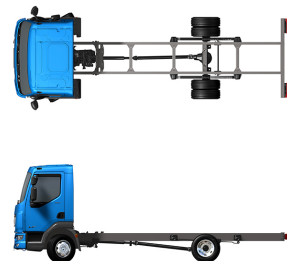


# Specification sheet

# LF 190

FA 4X2 Rigid, 10t Chassis/Body



## ENGINES

- LF 190 PX-5 (139 kW / 189 hp)
- LF 210 PX-5 (153 kW / 208 hp)
- LF 230 PX-7 (167 kW / 227 hp)
- LF 260 PX-7 (189 kW / 257 hp)

## GVM<sup>1)</sup>

- 10000 kg
- Max. front 4000 kg
- Max. rear 7200 kg

## GCM<sup>2)</sup>

- 10000 kg

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DAF Trucks Ltd, UK, Haddenham, HP17 8LJ, [www.daf.co.uk](http://www.daf.co.uk)

## CAB EXTERIOR

Day Cab with steel bumper, tinted glass and electric window openers. Main mirrors and wide angle mirrors electrically heated. Cab width 2130 mm.; Green tinted glass; Electrically adjustable mirrors; Mirror brackets, body 2.50-2.60 m; Front view mirror.

### Optional

<b>02576</b> Extended Day Cab	<b>09984</b> Fog lights and cornering lights
<b>02106</b> Sleeper Cab	<b>07343</b> Kerb view window co-driver door
<b>01173</b> Cab suspension mechanical	<b>00915</b> Side no glass / rear single glass
<b>01605</b> Cab suspension mechanical reinforced	<b>09101</b> Green tinted glass, heated
<b>09983</b> Fog lights	<b>09283</b> Mirror brackets, body 2.40-2.50 m

## AERODYNAMICS

### Optional

<b>09287</b> Side collars prepared	<b>07112</b> Side collars long (set)
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## COLOURS

; Head lamp panel and bumper: Stone Grey; Chassis colour grey..

### Optional

<b>06485</b> Head lamp panel and bumper: cab colour	<b>01303</b> Curtain colour 557 blue, panels white
<b>04674</b> Body panels standard white	<b>01340</b> Curtain colour 602 green, panels white
<b>01238</b> Curtain colour 907 white, panels white	<b>01344</b> Curtain colour 763 grey, panels white
<b>01241</b> Curtain colour 148 yellow, panels white	<b>01350</b> Curtain colour 905 black, panels white
<b>01298</b> Curtain colour 356 red, panels white	<b>16153</b> Cab and chassis colours

## CAB INTERIOR

Right-hand drive (RHD); Mechanically adjustable steering column; Driver seat: air suspended; Co-driver seat: fixed velour; Storage box on engine tunnel.

### Optional

<b>09271</b> Steering wheel, leather, colour black	<b>02213</b> Air conditioning
<b>03516</b> Pneumatically adjustable steering column	<b>03703</b> Auxiliary cab heater Air Top 2000
<b>00967</b> Seat belts red	<b>04246</b> Roof hatch, manual control
<b>16158</b> Seat types	<b>04258</b> Roof hatch, electric control
<b>04346</b> Lower bunk, normal level	

## COMMUNICATION AND DRIVING MANAGEMENT

FMS connector, prepared; Tachograph digital, Stoneridge 1C version G2V2; Adaptive Cruise Control with FCW and AEBS-3.

### Optional

<b>16155</b> Audio equipment, makes and types
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## SAFETY AND SECURITY

Lane Departure Warning System; Vehicle Stability Control (VSC); Basic engine immobiliser system.

### Optional

<b>08631</b> Air bag (driver) and 2 seat belt tensioners	<b>06634</b> Immobiliser 5 minutes and alarm (SCM BV03-B2)
<b>01725</b> Reverse warning	<b>06635</b> Immobiliser 15 minutes and alarm (SCM BV03-B3)
<b>07414</b> Reverse warning with self-adjusting volume	
<b>06633</b> Immobiliser 5 minutes (SCM BV03-B1)	<b>16156</b> EC-ADR packages

## SUSPENSION AND AXLES

Front: 4.00 t, parabolic, F48; Rear: 7.20 t, parabolic, SR8.22.

### Optional

<b>01372</b> Rear springs air
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## WHEELS AND TYRES

Front axle(s): 235/75R17.5; Driven rear axle(s): 235/75R17.5; Wheel protection rings silvergrey.

### Optional

<b>06764</b> Wheel protection rings black	<b>16152</b> Tyre makes and types
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## DRIVELINE

Engine PX-5, 4 cylinder diesel engine, 4.5 litres. Output 139 kW (189 hp) at 2300 rpm. Max. torque 745 Nm at 1200-1700 rpm.; Exhaust emission Euro 6; Engine idle shutdown, 5 minutes; Manual gearbox, 6 speeds; Gearbox ratio 6.58-0.78; Rear axle ratio 3.31.

### Optional

<b>07667</b> Automatic gearbox PowerLine, 8-speed
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## BRAKE SYSTEM

Exhaust brake.

## CHASSIS

Wheelbase 4.30 m / rear overhang 2.43 m; Side member height 210 mm; EAS unit right, discharge right rearward; Plastic fuel tank 110 l; Tank for AdBlue® 30 l, right-hand side chassis; Spray suppression.

### Optional

<b>03323</b> Rear light with LEDs
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## DRAWBAR AND TRAILER EQUIPMENT

Closing member.

### Optional

<b>04661</b> D-value cross member D=8.5
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## BODIES AND PREPARATIONS FOR BODYING

No BodyBuilder Module (BBM); Application connector on the cab front; Standard body attachment hole pattern.

## Optional

09952	BodyBuilder Module (BBM) full	02698	Body floor with 3 mm aluminium tread plate
00126	Body attachment BAM 1, consoles type B	02717	Aluminium kick strips, front and sides 228 mm
02357	Box body	02712	Aluminium kick strips, front 228 mm
01890	Curtain sider body	02727	Galvanised kick strips, front and sides 200 mm
03562	Aerobody	02728	Plywood kick strips, front and sides 300 mm
02615	External body length 5150 mm	02738	Plywood kick strips, front 1200 mm, sides 300 mm
02622	External body length 6100 mm	04650	Rear wide lath shutter door
02650	External body length 6810 mm	04662	Rear double doors
04619	External body width 2480 mm	02726	Single, hinged side door at front left-hand side
01403	GRP faced plywood panels	02718	Side roller shutter door
00067	Contour markings	04637	Column tail lift
02702	Standard body floor	04640	Tuck-under tail lift

## POWER TAKE-OFF (PTO)

### Optional

16148 PTO types and positions

## 24V POWER SUPPLY

Alternator 80 A, batteries 2x 125 Ah..

### Optional

01897 Alternator 100 A                      08797 Batteries 2x175Ah

## GVM AND GCM

Chassis weight related technical GVM max 10000 kg; Driveline related technical GCM equal to GVM.

### Optional

00728 Driveline related max GCM 20000 kg                      03700 Driveline related technical GCM = GVM+3500 kg

## APPLICATION CONDITIONS

Moisture separator, unheated; Air intake low.

### Optional

02270 Cold climate                      04482 Air intake high behind cab  
04767 Moisture separator, heated                      04987 Radiator flyscreen

## SERVICE AND MAINTENANCE

Warranty Plus - 1 Year Vehicle & 3 Year Driveline - takes care of all warrantable repairs on the vehicle for one year and on the driveline for second and third years together with associated breakdown coverage.; DAF 2 year Preventive Maintenance Package - 320k.

## VEHICLE DELIVERY

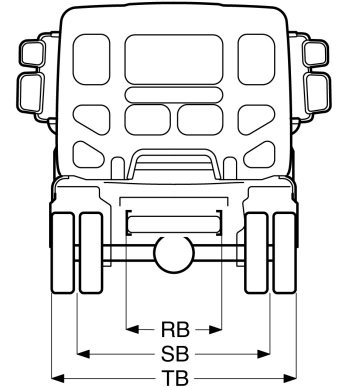
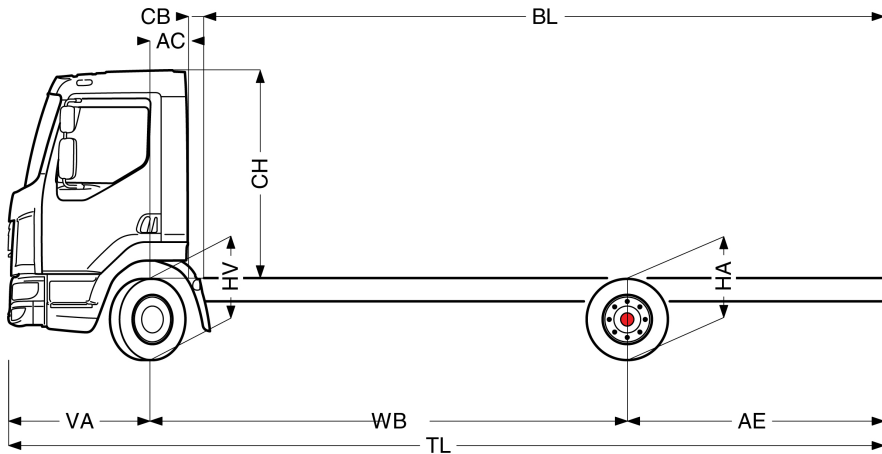
Standard toolkit.



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# LF 190

FA 4X2 Rigid, 10t Chassis/Body



	Wheelbase - AE		Unladen weight <sup>1)</sup>			Gross Carrying Capacity			Variable dimensions									
	WB	AE <sup>5)</sup>	Front	Rear	Total	Front	Rear	Total	AC	CB <sup>6)</sup>	CH <sup>7)</sup>	BL <sup>8)</sup>	BL	TL	HA <sup>9)</sup>	HA <sup>10)</sup>	TK <sup>11)</sup>	TW <sup>12)</sup>
DAY CAB	3,55	1,98	2476	1059	3535	1524	6141	6465	0,33	0,22	1,84	4,33	5,42	6,81	0,98	0,96	12,44	13,72
	3,90	2,23	2476	1072	3548	1524	6128	6453	0,33	0,22	1,84	4,86	6,07	7,41	0,98	0,96	13,35	14,64
	4,30	2,43	2492	1098	3590	1508	6102	6410	0,33	0,22	1,84	5,48	6,82	8,01	0,98	0,97	14,39	15,70
	4,65	2,75	2495	1120	3615	1505	6080	6385	0,33	0,22	1,84	6,02	7,46	8,68	0,98	0,96	15,30	16,62
SLEEPER CAB	3,55	1,98	2612	1039	3651	1388	6161	6349	0,73	0,20	1,87	3,69	4,80	6,81	0,98	0,95	12,44	13,72
	3,90	2,23	2622	1064	3686	1378	6136	6314	0,73	0,20	1,87	4,25	5,47	7,41	0,98	0,95	13,35	14,64
	4,30	2,43	2625	1079	3704	1375	6121	6296	0,73	0,20	1,87	4,87	6,22	8,01	0,98	0,96	14,39	15,70
	4,65	2,75	2634	1110	3744	1366	6090	6256	0,73	0,20	1,87	5,41	6,89	8,68	0,98	0,96	15,30	16,62

OTHER DIMENSIONS	VA: 1,28	HV <sup>13)</sup> : 0,92	HV <sup>14)</sup> : 0,87	RB: 0,86	SB: 1,74	TB <sup>15)</sup> : 2,32
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- 1) GVM in conformity with registration documents.
- 2) GCM in conformity with registration documents.
- 3) Axle load with standard tyre size.
- 4) Chassis and cab weight calculated with: Standard specification items only with 110 litres of fuel, 30 litres of AdBlue® and driver of 90 kg, tolerance ± 3%. Changing of the specification can have major impact on vehicle weight.
- 5) Other AE dimensions may be available for shown WB. Modify rear overhang to the calculated body length.
- 6) CB is based on standard air intake and/or exhaust.
- 7) Cab height is measured from frame member to closed cabin roof hatch.
- 8) Calculate customer specific body length with TOPEC. Body lengths shown based on evenly distributed load at max axle load.
- 9) Unladen height at centre of driven axle(s).
- 10) Laden height at centre of driven axle(s).
- 11) TK = turning circle between kerbs.
- 12) TW = turning circle between walls.
- 13) Unladen height at centre of front axle(s).
- 14) Laden height at centre of front axle(s).
- 15) TB is overall width at rear. (At centre of front axle 255).

Depending on the vehicle configuration a specific option may not be possible. The availability and specification of this vehicle may differ per country. For further information please contact the DAF organisation. Pictures and technical illustrations are not binding in detail and can differ from the standard specification. Subject to modification without prior notice.