

Summarized Specification XG 530 FTG 6X2 Tractor G Smedley Nov 24

Vehicle Summary

Fuel tank(s)	710 l alu fuel tanks: 490stepLH+220RH, ht 700 mm
Front axle	Front: 8.00 t, parabolic, 165N
Fifth wheel	JOST JSK36D slider pressed steel 263mm
Tyres fr1 or fr axles	F1,315/70R22.5GO KMAXS2 156/150 L Steering CBB
Tyres fr2 or leading axle	F2,315/70R22.5GO KMAXS2 156/150 L Steering CBB
Engine	Engine MX-13, 390 kW/530 hp. Cab Badge: 530
Tyres driven rear axle(s)	R1,315/70R22.5GO KMAXD2 154/150 L Traction CBA
Cab colour	H3298BLUE
Rear axle group	Rear: 18.60 t, air suspension, SR1347
Rear axle ratio	Rear axle ratio 2.40
Application packages 1	No application option
Cab version	XG cab
Connected Services	PACCAR Connect
Supplier tyres	Goodyear
Spare tyre	SP, not applicable
Exhaust emission	Exhaust emission Euro 6
Gearbox execution	Automated gearbox, TraXon, 12 speeds
Retarder system	MX Engine Brake
Wheelbase / rear overhang	Wheelbase 3.95 m / rear overhang 0.99 m
Exhaust discharge position	Exhaust pipe horizontal, low
Chassis weight related gross vehicle mass GVM	Chassis weight related technical GVM max 26600 kg
Vehicle warranty	Standard Warranty - 1Y Full - 2nd year DL - 1Y BD

Factory options

Cab exterior

Translucent external sun visor above the windscreen, colour: Midnight blue.		
Double air horn set, consisting of two horns on each side of the cab roof. The air horns are operated via the left-hand steering column lever. The horns do not feature shields.		
LED head, cornering lights and bumper mounted fog lights.		
Dashboard switch and wiring including connectors A229 and A230 for easy mounting of two LED work lamps on the cab rear wall. The two work lamps are supplied loose.		
Front windscreen of a laminated, double layer safety glass with solar control foil. A transparent foil is applied between the layers to help keeping radiation and resulting heat of the sun outside the cab, thus providing more comfort for the driver.		
Double layer safety glass. A transparent solar control foil is applied between the layers to help keeping radiation and resulting heat of the sun outside the cab, thus providing more comfort to the driver.		
Central door lock system with exterior light check function. Includes 2 remote control units with integrated snake blade key with flip mechanism and 1 additional key with transponder only.		
Additional, lower window in the co-driver's door.		
For an optimised air flow under the vehicle, an aerodynamic bottom plate is fitted, improving the vehicles fuel efficiency.		

Aerodynamics

Side collars. One collar is hinged, the other is fixed.		
Adjustable roof air deflector for optimum aerodynamic streamline between cab and superstructure or semi-trailer.		

Colours

Mirror covers in cab colour.		
Colour of lower cab step: cab colour.		
Cab colour: H3298BLUE		
Cab colour for roof air deflector.		
Colour of side collars: cab colour.		
Colour of head lamp panel: cab colour.		
Colour of bumper: cab colour.		

Cab interior		
Steering wheel with leather finish.		
Cab interior decoration: Natura. Accents will be in a classy wood structure. A stylish silver line across the entire dashboard and the door panel at door handle level is included.		
Adjustable arm rest at both sides of the co-driver seat.		
Refrigerator and drawer underneath the lower bunk.		
Sleeping compartment with upper bunk, with step.		
Curtains along the windscreen and the side windows. An additional curtain between the driving area and the sleeping area.		
Roller blind at the co-driver side to protect against sunlight.		
Roof hatch with electric control.		
Accessory power supply on the dashboard: 2x 12V/5A and three USB-A connections and additionally 2x 24V/40A (application connector A144) to the roof console.		
No protection net on bunks		
It is possible to rotate the driver seat for a comfortable in-cab living experience.		
Well supporting and comfortable, 150 mm thick, pocket sprung mattress with a 50 mm thick topper for ultimate sleeping and relaxing on the DAF Relax Bed.		
Air suspended driver seat - Luxury Air. High backed with adjustable shoulder support. Two-step seat heating. Upholstery Habsburg for the seat facing, Cornivus for the borders and Habsburg Uni for the edges.		
Adjustable arm rests at both sides of the driver seat.		
Air blow gun connection at the rear of the seat console.		
Communication and driving management		
Speed limiter setting for cruise control/accelerator pedal: 90 km/h.		
Wireless charger for Qi certificated devices with a maximum size of 180x100 mm.		
Safety and security		
Acoustic reverse warning with override switch.		
Suspension and axles		
Automatic control to lift the leading and/or trailing rear axle(s) when the axle load on the driven axle permits lifting. The system operates at a vehicle speed as of 4 km/h.		
Front axle type 165N, 70 mm vertical offset. Parabolic leaf suspension with shock absorbers and stabiliser. Max. load 8.0 tonnes.		
Driven rear axle and non-driven non-steered leading rear axle with electronically controlled air suspension, including shock absorbers and stabiliser. Driven rear axle type SR1347 with single reduction and 4 air bellows. Leading axle with 2 air bellows. Max. group load: 18.6 tonnes.		
Parabolic front suspension, medium driving height conditions.		
Wheels and tyres		
Front axle: tyre size 315/70R22.5, Goodyear type KMAXS2, load index 156/150, speed index L, application Steering - Regional. Tyre label: rolling resistance C - wet grip B - noise 72dB(A), Category B.		
Leading axle: tyre size 315/70R22.5, Goodyear type KMAXS2, load index 156/150, speed index L, application Steering - Regional. Tyre label: rolling resistance C - wet grip B - noise 72dB(A), Category B.		
Disc wheels aluminium, Alcoa Dura-Bright, mounting holes 32 mm.		
Driven rear axle: tyre size 315/70R22.5, Goodyear type KMAXD2, load index 154/150, speed index L, application Traction - Regional. Tyre label: rolling resistance C - wet grip B - noise 72dB(A), Category A.		
Driveline		
Eco performance: the shift strategy control settings of a vehicle with Eco performance focus on fuel efficiency and driveability. The fuel efficient setting, which is automatically selected, can temporarily be switched off by pushing the Eco off button to increase the performance of the vehicle.		
Driven rear axle with a mechanical differential lock.		
Engine MX-13, multi torque 6 cylinder diesel engine, 12.9 litres. Output 390 kW (530 hp) at 1600 rpm.		
Maximum torque 2700 Nm at 900-1125 rpm.		
Automated direct drive gearbox TraXon 12TX2620, ratio 16.69-1.00, 12 speeds.		
Rear axle ratio 2.40.		
Brake system		

Spring brake cylinders on the first front axle.		
Chassis		
In total 710 litres aluminium fuel tanks: 490 litres with integrated step at the left-hand side + 220 litres at the right-hand side, height 700 mm.		
Catwalk with step and a midsection of approx. 180 cm, however in combination with a sliding fifth wheel approx. 155 cm. The length of the catwalk at the step side varies to max. approx. 100 cm. There is no catwalk element at the opposite side of the step.		
Two wheel chocks according to DIN 76051, mounted in the chassis rear overhang.		
Rear light unit with LEDs.		
Fuel tanks at both sides of the chassis.		
Bodies and preparations for bodying		
Additional power supply including power connector (A219) in the chassis.		
Additional light connector in the chassis.		
24V power supply		
Alternator 110 A, batteries 2x 210 Ah AGM.		
The Battery Energy Monitoring system measures voltages, current and temperature and provides an indication of the state of charge. When battery power is critical a warning will be shown to prevent road side breakdown.		
GVM and GCM		
Driveline related max GCM 50000 kg class 3.		
Application conditions		
Cab insulation suited for more extreme climate conditions (weather patterns with more extreme limits). Compared to the regular cab insulation, the cab back and side walls as well as the cab roof are extra insulated.		
Application class 0 comprises Western-Europe excluding United Kingdom and Ireland.		
Service and maintenance		
DAF 3 year Full Repair & Maintenance package includes all planned maintenance, safety and legal inspections, tachograph recalibration, repairs, breakdown recoveries, wear items, MOT preparation, presentation and fees. To a maximum distance of 480,000 km.		
Extended service interval: engine equipped with larger capacity fuel filter; in combination with engine MX-13: larger oil quantity.		