



Vehicle Summary XF 530 FTG 6X2 Tractor

Cab version.....	Super Space Cab
Cab suspension.....	Cab suspension mechanical
Cab colour	H3279WHITE
Driver seat	Driver seat: Xtra Leather Air
Co-driver seat	Co-driver seat: basic
Antennas	Antennas: AM/FM, 2x GSM, GPS
Adaptive cruise control	Adaptive Cruise Control with FCW and AEBS
Lane Departure Warning System	Lane Departure Warning System
Front axle	Front: 8.00 t, parabolic, 165N
Rear axle	Rear: 11.50 + 7.50 t, air suspension, SR1347
Supplier tyres	Goodyear
Front 1 tyres.....	F1,315/70R22.5GO KMAXS2 156/150 L Steering CB72-2
Front 2 tyres.....	F2,315/70R22.5GO KMAXS2 156/150 L Steering CB72-2
Rear 1 tyres	R1,315/70R22.5GO KMAXD2 154/150 L Traction CB72-1
Spare tyre	SP, not applicable
Engine	Engine MX-13, 390 kW/530 hp. Cab Badge: 530
Exhaust emission	Exhaust emission Euro 6
Gearbox execution	Automated gearbox, TraXon, 12 speeds
Gearbox	12-speed TraXon 12TX2620 DD, 16.69-1.00
Rear axle ratio	Rear axle ratio 2.40
Retarder system	MX Engine Brake
Wheelbase / rear overhang	Wheelbase 3.95 m / rear overhang 0.99 m
Exhaust pipe discharge position	Exhaust pipe horizontal, low
EAS position	EAS unit at the right-hand side
Fuel tank.....	Alu fuel tank 490 l with step, height 700 mm
Fuel tank position	Fuel tank left
AdBlue tank position and content	AdBlue tank 90 litres on left-hand mudguard
Battery box and spare wheel carrier	Batteries in rear overhang, no spare wheel carrier
Vehicle & Driveline warranties	Warranty Plus - 2 Year Vehicle 3 Year Driveline

Detailed Specification XF 530 FTG 6X2 Tractor

Cab exterior	- Super Space Cab with galvanised steel bumper, tinted glass and electric window openers. Main mirrors and wide angle mirrors electrically heated. Cab width 2490 mm. - Maintenance free 4-point mechanical cab suspension with integrated shock absorbers. - Translucent external sun visor above the windscreen, colour green. - LED head lights with impact-resistant Lexan lens. - Head light beam for left-hand traffic. - Daytime running lights with four LED's at each side, integrated in the head light units. - Bumper mounted fog lights. - Skylights. Two stylish light units, each with a large lens, that are fully integrated with the round corners of the cab roof. Each unit contains two spot lights and two marker lights. - Front view mirror to comply with EC directive 2003/97/EC for frontal field of view. - 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.
Aerodynamics	- Fixed roof air deflector shaped for aerodynamic streamline between cab and superstructure or semi-trailer with a maximum height over 4 m. - Side collars.
Colours	- Cab colour: H3279WHITE - Colour of headlamp panel and bumper: Brilliant White. - Lower cab step cover, cab steps and wing Brilliant White. - Air intake, door handles and mirror covers black for cab colour Brilliant White. - Colour roof air deflector: Brilliant White. - Colour of side collars: Brilliant White. - Chassis colour grey.
Cab interior	- Right-hand drive. - Steering wheel, finished with leather in black colour. - Cab interior trim colour Dark Sand. - Cab interior decoration Piano Black. - Textile door covering. - High backed Xtra Leather Air, air suspended, heated driver seat with active ventilation. Upholstery in Exclusive trim, soft-feel leather with double stitching accents. Air gun connection at the rear of the seat console. - Arm rest on the driver seat. - High backed basic, fixed co-driver seat. Upholstery Flash Copper for the seat facing, Thunder for the borders and Rustico for the edges. - Adjustable arm rest at the inner side of the co-driver seat. - Seat belts in colour red, to enable a visual seat belt check from outside the cab. - Refrigerator drawer 42 litres with luxury aluminium look grip underneath the lower bunk. - Preparation for air blow gun. - Storage below the lower bunk: left-hand side - airtight box 150 litres with external hatch and open box 60 litres; right-hand side - open box 150 litres with external hatch and open box 85 litres; centre part - open box 25 litres with bottle holder at the front and open box 65 litres

Detailed Specification XF 530 FTG 6X2 Tractor

	with moveable partition next to the refrigerator. Spacers are used below the mattress for extra ventilation, in order to remove damp from the refrigerator - Lower bunk with 'Xtra Comfort' pocket sprung mattress, thickness 150 mm. - Sleeping compartment with upper bunk, with step. - Protection net on the upper bunk or luggage carrier. - Curtains along the windscreen and the side windows. An additional curtain between the driving area and the sleeping area. - Automatic Temperature Control (ATC) and air conditioning. ATC automatically maintains the cab temperature that has been selected by the driver. - Water-to-air 3.8 kW auxiliary cab heater with residual heat pump. Control panel with 7-day timer. - Glass roof hatch with electric control. - Pollen filter with activated carbon to eliminate traffic and engine blow-by gasses and odours. Effectiveness 85% for particles up to 0.5 micron and 98% for particles up to 10 micron. - Electric window openers. - Accessory power supply to the roof console 12V/20A, 2x 24V/15A and 2x 24V/40A. - ECAS remote control to activate normal driving height, to raise/lower the rear axle and to stop any adjustment.
Communication and driving management	- Universal FMS connector. - Digital (smart) tachograph Stoneridge SE5000 Connekt with Global Navigation Satellite System (GNSS) receiver and Dedicated short-range communications (DSRC) unit, compliant to EU Annex 1C tachograph regulation. - Speedometer with main scale in m/h and secondary scale in km/h. - Speed limiter setting for cruise control/accelerator pedal: 90 km/h. - Radio/USB player. Speaker system with 2 speakers. - TruckPhone. Handsfree telephone kit with SIM card slot, Bluetooth antenna and two USB charging points. Multipoint-Pairing enables simultaneous operation of two additional mobile phones from the steering wheel. - Standard antennas for AM/FM, GSM and GPS. - Adaptive Cruise Control (ACC). Includes Forward Collision Warning (FCW) and Advanced Emergency Braking System (AEBS). - Based on GPS technology Predictive Cruise Control anticipates on approaching changes in the gradient. Predictive Cruise Control may overrule the set cruise control speed, change the shift strategy of the automated gearbox or induce EcoRoll actions, in order to save fuel. - Driver Performance Assistant (DPA). Interactive programme to support the driver in achieving the most cost effective driving style. The DPA information is shown on the 5 inch full colour TFT display in the instrument panel.
Safety and security	- DAF Night Lock - Emergency hammer to enable exit from the vehicle in case of an emergency

Detailed Specification XF 530 FTG 6X2 Tractor

	- Lane Departure Warning System to prevent inadvertent lane changes due to driver's fatigue or distraction and to form an effective driving aid in low visibility conditions. - Electronic Vehicle Stability Control system (VSC) to enhance the active driving safety. Improved directional stability (understeer, oversteer jack-knifing) and additional roll-over safety. - Acoustic reverse warning with override switch. - Basic engine immobiliser.
Suspension and axles	- Front axle type 165N, 70 mm vertical offset. Parabolic leaf suspension with shock absorbers and stabiliser. Max. load 8.0 tonnes. - Air suspended driven rear axle and steered leading axle. Driven single reduction axle type SR1347 with 4 air bellows, max. load 11.5 tonnes. Leading axle with 2 air bellows, max. load 7.5 tonnes. Mechanical differential lock. - Single chassis driving height position, standard height. - Rear suspension execution with Stabilink integrated axle guidance and stabiliser function. - Lifting device for the leading rear axle with manual control. - Axle load limiter 11.5 t.
Wheels and tyres	- First front axle: tyre size 315/70R22.5, wheel size 22.5 x 9.00. - Second front axle: tyre size 315/70R22.5, wheel size 22.5 x 9.00. - First rear axle: tyre size 315/70R22.5, wheel size 22.5 x 9.00. - Supplier Goodyear. - Disc wheels aluminium, Alcoa Dura-Bright, mounting holes 32 mm. - Wheel protection rings with open centre section, colour silver-grey (RAL 9006). - First 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) - Second 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) - First 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) - Spare wheel tyre not applicable.
Driveline	- Engine MX-13, multi torque 6 cylinder diesel engine, 12.9 litres. Output 390 kW (530 hp) at 1675 rpm. Maximum torque 2600 Nm at 1000-1425 rpm. - Exhaust emission Euro 6. - On-board diagnostics (OBD) system compliant with Euro VI Step D requirements. - Engine idle shutdown, after idling 5 minutes. - Automated gearbox, TraXon, 12 speeds. - Automated direct drive gearbox TraXon 12TX2620, ratio 16.69-1.00, 12 speeds. - Rear axle ratio 2.40. - Mechanical differential lock. - ASR (anti-slip control). - Traction aid 15.0 t. - Eco fuel: the speed control settings of a vehicle with Eco fuel focus on best fuel consumption. The most fuel efficient setting, which is

Detailed Specification XF 530 FTG 6X2 Tractor

	automatically selected, can temporarily be switched off by pushing the Eco off button to increase the performance of the vehicle whilst still taking fuel efficiency into account. - Automated gearbox software optimised for standard transport applications. Gearbox control version: Full.
Brake system	- MX Engine Brake. Hydraulically operated compression brake assembly integrated in the valve rocker group. The MX Engine Brake works simultaneously with the exhaust brake, resulting in a high combined braking power available at low engine rpm. - Park brake control with test position. - Spring brake cylinders on the first front axle. - Ventilated disc brakes front and rear. Dual circuit air system with electronic control (EBS). Twin cylinder air compressor with heated dryer and economy mode.
Chassis	- Wheelbase 3.95 m / rear overhang 0.99 m. - Side member height 260 mm, thickness 7.0 mm. No inner reinforcement. - Horizontal exhaust discharge at the side of the DPF/SCR unit via a low exhaust diffuser. - EAS unit positioned at the right-hand side of the chassis. - Air tanks steel. - Aluminium fuel tank with integrated step 490 litres, height 700 mm. - Fuel tank at the left-hand side of the chassis. - Catwalk with step, consisting of five elements. Length of the catwalk at the step side varies to max. approx. 100 cm; length of the closed section between the main chassis members approx. 180 cm and at the opposite side of the step approx. 60 cm. - Catwalk step at the left-hand side. - Three-piece plastic rear mudguards. - Worklamp LED behind the cab. - Spray suppression in the mudguards, according to directive 91/226/EEC. - Front underrun protection (FUP), according to EU directive 2000/40/EEC. - AdBlue tank 90 litres above the left-hand mudguard. - Battery box in the rear overhang. No spare wheel carrier. - Rear light unit with LEDs.
Drawbar and trailer equipment	- Fifth wheel Fontaine type 150SP2, slider, pressed steel, height 265 mm. King pin diameter 2 inches, D-value 152 kN, maximum vertical load 20 tonnes. - King pin diameter 2 inches, maximum D-value 170 kN, maximum vertical load 28 tonnes. - Fifth wheel KA dimension 820 mm. - Fifth wheel profile standard length. - Lead-up ramps for semi-trailer coupling. - Pneumatic trailer connection with C-type couplings. - Electric trailer connection 24V with two 7-pin sockets. Lighting / accessory cable with two 7-pin connectors at each end, EBS cable with 7-pin connectors. - Sliding fifth wheel: mechanical operation. - Trailer connection storage box behind the cab, for effortless and save storage of air hoses and electric cables when not in use.

Detailed Specification XF 530 FTG 6X2 Tractor

Bodies and preparations for bodying	- Analogue body signals and warnings. - Application connector for body functions on the cab front bulkhead (01A). Electric signals for -Cab tilt locked- and -Engine running-. Power supply 24 V before and after contact. Spare wiring to the dashboard.
Power take-off (PTO)	- Analogue gearbox PTO control, no gearbox PTO. Includes a PTO switch on the dashboard and a PTO control valve on the chassis. PTO connector on the cab front bulkhead with input signals for PTO engagement or disengagement and signals for PTO status indication and PTO warning.
Electrical power supply	- Alternator 80 A, batteries 2x 230 Ah. - 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	- Chassis weight related technical GVM max. 27000 kg. - Driveline related max GCM 50000 kg class 3. - Type plate standard.
Application conditions	- Standard noise level. - Maximum ambient temperature 38 degrees. - Air intake high.
Service and maintenance	- ITS service. - Warranty Plus - 2 Year Vehicle & 3 Year Driveline - takes care of all warrantable repairs on the vehicle for two years and on the driveline for a third year together with associated breakdown coverage. - Delete DAF 3 year Preventive Maintenance Package. - Extended service interval. Engine equipped with larger fuel filter and additional centrifugal by-pass oil filter. - Delivery charge United Kingdom.
Vehicle delivery	- Whole Vehicle Type Approval (WVTA). - Minimum toolkit. - Vehicle delivery with 30 liters extra fuel.

