# Specification sheet

# XF FAD

8X4 Rigid



ENGINES	
XF 530 MX-13 (390 kW / 530 hp)	

GVM <sup>1)</sup>	GCM <sup>2)</sup>
25800 kg	70000 kg
Max. front 14400 kg	
Max. rear 15000 kg	

New Zealand, Southpac Trucks Ltd, www.spt.co.nz



## 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 2490mm; LED Headlights; LED daytime running lights; Fog lights; Skylights; Electrically adjustable main mirrors.

## Optional

- Space Cab
- · Cab suspension air
- Front view mirror
- · Fog lights and cornering lights
- Skylights
- One hazard beacon light at co-driver side
- One hazard beacon light at driver side
- Two hazard beacon lights

# **AERODYNAMICS**

Adjustable roof air deflector; Side Collars

## COLOURS

Cab colour M8870 Ice White; Head lamp panel and bumper: Ice White; Chassis colour Black.

#### Optional

- Cab Customer fleet colour
- · Chassis Red or Grey

# **CAB INTERIOR**

Cab interior trim colour Exclusive; Cab interior decoration Argenta (silver); Driver seat: Xtra Leather Air; Co-driver seat: Xtra Leather Air; Steering wheel: Leather, Exclusive; Automatic Temperature Control and airco; Roof hatch glass, manual control; Pollen filter.

#### Optional

- Steering wheel, leather, colour black
- Cab interior trim colour, Dark Sand
- Cab interior decoration, Black Rock
- Cab interior decoration, Rustica (wood grain)
- Driver seat: Super Air
- Driver seat: Leather Air
- Co-driver seat: Comfort Air
- Co-driver seat: Luxury Air

- Co-driver seat: Super Air
- Co-driver seat: Xtra Leather Air
- Seat belts red
- · Third seat
- Refrigerator
- Lower bunk matress Xtra comfort
- PL light in cab ceiling
- Automatic Cab Climate Control

# COMMUNICATION AND DRIVING MANAGEMENT

Adaptive Cruise Control with FCW and AEBS; Speed limiter setting 100 km/h; Antennas: AM/FM, 2x GSM, CB aerial; Truckphone; Pioneer radio with Apple Carplay, Luxury speaker system with 6 speakers.

#### SAFETY AND SECURITY

Lane Departure Warning System; Vehicle stability control; Basic engine immobiliser system. Air bag (driver) and 2 seat belt tensioners

#### Optional

- Front camera system
- Side camera system
- Reverse warning

# SUSPENSION AND AXLES

Front axles load 7.10 + 7.10 t; Rear: 2x 9.00 t, air suspension, SR1360T.

#### Optional

Axle load monitoring

## WHEELS AND TYRES

Front axle 1: 275/70R22.5; Front axle 2: 275/70R22.5; Rear axle 1: 275/70R22.5; Rear axle 2: 275/70R22.5; Goodyear tyres; Alcoa Dura Bright alloy wheels.

#### Optional

- Alcoa brushed alloy wheels
- Tyre types and sizes
- Michelin or Continental

# 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 1000-1460 rpm; Exhaust emission Euro 6; Engine idle shutdown, 5 minutes; Automated gearbox, TraXon, 12 speeds; Gearbox ratio 12.92-0.77; Rear axle ratio 3.40.

#### Optional

• Automated gearbox, TraXon, 16 speeds

# BRAKE SYSTEM

MX Engine brake; Ventilated disc brakes front and rear. Dual circuit air system with electronic control (EBS). Twin cylinder air compressor with heated dryer and economy mode.

#### Optional

ZF Intarder

# CHASSIS

Side member height 260 mm; Standard component location; Exhaust pipe horizontal, low; Aluminium fuel tank 430L LHS, height 580 mm; Spray suppression; Front underrun protection (FUP); AdBlue tank 45 litres, left-hand side chassis.

## Optional

- Exhaust pipe vertical, high
- Wheelbase 5.70m / rear overhang 3.25m
- Wheelbase 6.00m / rear overhang 3.25m
- 310mm chassis rails
- Custom wheelbases on request

# DRAWBAR AND TRAILER EQUIPMENT

Closing member; Pneumatic trailer connection; electric trailer connection.



# BODIES AND PREPARATIONS FOR BODYING

Application connector on the cab front.

## Optional

- Application connector including air control prep
- Application connector on the chassis

# POWER TAKE-OFF (PTO)

## Optional

• PTO types and positions

# ELECTRICAL POWER SUPPLY

Alternator 80 A, batteries 2x 175 Ah.

## Optional

- Alternator 120 A
- Batteries 2x230Ah
- Alternator 150 A

# GVM AND GCM

Chassis weight related technical GVM max 32300 kg; Driveline related max GCM 70000 kg class 2.

# APPLICATION CONDITIONS

Cyclonic air intake behind the cab.

#### Optional

• Cyclonic air intake behind the front grille.

# SERVICE AND MAINTENANCE

Standard Warranty takes care of 1 year complete vehicle, 2nd & 3rd year driveline.

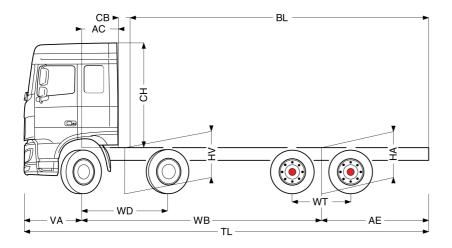


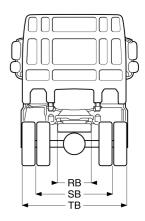
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# 8X4 Rigid





	Wheelbase - AE		Unladen weight⁴			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 11)	TW <sup>12)</sup>	
m	5.70	2.55	7047	3234	10281	7353	11766	15519	0.88	0.28	2.51	4.66	6.82	9.62	1.14	1.11	20.21	21.52	
ĕ	6.00	3.25	6958	3394	10352	7442	11606	15448	0.88	0.28	2.51	4.91	7.21	10.62	1.14	1.10	21.08	22.40	
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	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 11)	TW <sup>12)</sup>	
~	5.70	2.55	7126	3218	10344	7274	11782	15456	0.88	0.28	2.89	4.70	6.86	9.62	1.14	1.11	20.21	21.52	
¥	6.00	3.25	7036	3379	10414	7364	11621	15386	0.88	0.28	2.89	4.93	7.24	10.62	1.14	1.10	21.08	22.40	
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SUPER SPACE CAB																			

OTHER DIMENSIONS VA: 1.37 WD: 2.05 WT: 1.40 HV<sup>(3)</sup>: 1.04 HV<sup>(4)</sup>: 1.03 RB: 0.79 SB: 1.82 TB<sup>(5)</sup>: 2.44

- GVM in conformity with registration documents. GCM in conformity with registration documents. Axie load with standard tyre size.

  Axie load with standard tyre size.

  Chassis and cab weight calculated with: Standard specification items only with 430 litres of fuel, 45 litres of AdBlue® and driver of 100 kg, tolerance ± 3%. Changing of the specification can have major impact on vehicle weight.

  Other AE dimensions may be available for shown WB. Modify rear overhang to the calculated body length.

  CB is based on standard air intake and/or exhaust.

  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.

