

STRALIS Rigid

X-WAY SERIES



Overseas model shown



IVECO

Your partner for sustainable transport

STRALIS X-WAY SERIES OPTIONAL PACKS

	6x4 Rigid 310Hp AT (Active Time) AT230X31Z /P 5800 mm WB	8x4 Rigid 460Hp AD (Active Day) AD270X46Z/FP 6300 mm WB	8x4 Rigid 460Hp AT (Active Time) AT270X46Z/FP 5720 mm WB	8x4 Rigid 510Hp AS (Active Space) AS270X51Z/FP 5450 mm WB
Comfort Pack AD Day Cab				
Cabin air suspension	NA	○	NA	NA
Auto a/c system				
Fabric suspended heated passenger seat				
Electric battery cutout				
Comfort Pack AT Sleeper Cab				
Cabin air suspension	○	NA	○	NA
Auto a/c system				
Fabric suspended heated passenger seat				
Servoassisted cabin tilting				
Fridge				
Electric battery cutout				
Safety Pack				
Xenon headlight + Headlamp washers	○	○	○	○
Tire Pressure Monitoring System (TPMS)				
Additional head/foglights				

○ – Optional NA – Not Available



Xenon headlight + Headlamp washers



Auto a/c system



Stralis X-Way AT Rigid interior



Stralis X-Way AS-L Rigid interior



Stralis X-Way AT Rigid dash

STRALIS X-WAY SERIES

OPTIONAL UPGRADES

	6x4 Rigid 310Hp AT (Active Time) AT230X31Z /P 5800 mm WB	8x4 Rigid 460Hp AD (Active Day) AD270X46Z/FP 6300 mm WB	8x4 Rigid 460Hp AT (Active Time) AT270X46Z/FP 5720 mm WB	8x4 Rigid 510Hp AS (Active Space) AS270X51Z/FP 5450 mm WB
Basic Model Options				
Sleeper cab low roof	Standard	Standard	Standard	○
Sleeper cab high Roof	○	NA	○	Standard
Cursor 9 360 Hp - 1650 Nm	○	NA	NA	NA
Engine PTO Flange attachment ISO 4	NA	○	○	○
Engine PTO Flange attachment DIN 10	NA	○	○	○
Lane Departure Warning	○	○	○	Standard
Engine Immobiliser	○	○	○	Standard
Chassis				
6300 mm WB	NA	NA	NA	○
6520 mm WB	NA	NA	○	NA
Towing				
Ringfeder tow hook	○	○	○	○
Fuel Management				
90km/h speed limiter	○	○	○	○
Roof spoiler (Not available with AT High Roof)	○	○	○	NA
Only Auto transmission mode	○	○	○	○
No engine idle cut off	○	○	○	○
Fuel/Adblue Tank				
80L Urea tank	○	NA	NA	NA
Multimedia				
Iveconnect + Driver Style Evaluation (DSE) + Driver Attention Support (DAS)	○	○	○	○
Cab Interior				
Maxi fridge + coolbox	NA	NA	NA	○
Parking cooler (Indel B brand), (Not available with AT low roof cab)	○	NA	○	○
Two bunks soft with net protection (Not available with AS low roof cab)	NA	NA	NA	○
Driver + passenger leather high comf seat	NA	NA	NA	○
Cab Exterior				
Steel front bumper	○	○	○	NA
Headlamp protection grid (Not available with plastic bumper)	○	○	○	NA
Transmission				
Hydraulic retarder	○	○	○	○
Wheel/Tyre				
Polished alloy wheels	○	○	○	○
Durabright finish alloy wheels	○	○	○	○
Spare wheel	○	○	○	○
Spare wheel carrier (side mounted)	○	NA	NA	NA
295/80 - 11R22.5 tyres (Michelin X Multi Z - X Multi D)	○	○	○	○
275/70 R22.5 tyres (Dunlop SP350-SP430)	○	○	○	○
275/70 R22.5 tyres (Michelin X Multi Z - X Multi D)	○	○	○	○

○ – Optional NA – Not Available



Stralis X-Way sleeper cab interior



Stralis X-Way sleeper cab interior



Stralis X-Way dash



Parking cooler



Steel bumper



Durabright wheels

STRALIS SPECIFICATIONS X-WAY RIGID

CHASSIS DIMENSIONS (mm)

		6x4 AT C9 310/360 hp	8x4 AD C11 460 hp	8x4 AT C11 460 hp	8x4 AS C13 510 hp
A	Wheelbase	5800	6300	5720/6520	5450/6300
B	Overall length	10556	10833	10248/11058	8763/9618
H	Front ground clearance	231	301	301/300	298
G	Rear ground clearance	237	237	237/238	237
	AF	2650	2432	2432	1218
	Turning circle* (kerb to kerb)	20420	20710	19210/21327	19920/22220

*For wall to wall add 1600 mm. AD Cab (6x4 C9 and 8x4 C11) available only on specific applications.

CAB DIMENSIONS (mm)

		Low roof	Low roof	Low roof	High roof
F	Unladen (6x4)	2990	3001	3001	3811

SUSPENSION (mm)

	IVECO 8 Bag	6x4 AT	8x4 AD	8x4 AT	8x4 AS
C		697.5	697.5	697.5	697.5
D		697.5	697.5	697.5	697.5
E	Unladen	1028	1008	1009	1009

MASS RATINGS

- GVM / GCM 25.0 tonnes / 40.0 tonnes (AT 6x4)
- GVM / GCM 30.0 tonnes / 45.0 tonnes (AD/AT/AS 8x4)

	6x4 AT	8x4 AD	8x4 AT	8x4 AS
Chassis mass front	4.6 tonnes*	6.4 tonnes*	6.4/6.5 tonnes*	6.9/6.8 tonnes*
Chassis mass rear	3.6 tonnes*	2.9 tonnes*	3.0/3.0 tonnes*	2.6/2.8 tonnes*
Chassis mass total	8.2 tonnes*	9.3 tonnes*	9.4/9.5 tonnes*	9.5/9.6 tonnes*

*Weights are to standard configuration and include: chassis cab or prime mover, with no driver or fuel.

ENGINE

310 hp FPT Industrial Cursor 9 (EURO 6 StepC)
360 hp FPT Industrial Cursor 9 (EURO 6 StepC)
460 hp FPT Industrial Cursor 11 (EURO 6 StepC)
510 hp FPT Industrial Cursor 13 (EURO 6 StepC)

Maximum Power:

228 kW (310 hp) @ 2200 rpm
265 kW (360 hp) @ 2200 rpm
338 kW (460 hp) @ 1900 rpm
375 kW (510 hp) @ 1900 rpm

Maximum Torque:

1300 Nm (310 hp) @ 1100 rpm
1650 Nm (360 hp) @ 1200 rpm
2150 Nm (460 hp) @ 925 rpm
2300 Nm (510 hp) @ 900 rpm

Emissions Technology: Hi-SCR (No EGR)

Total Displacement: 8.7 litre (AT 310/360 hp),

11.1 litre (AD/AT 460 hp), 12.9 litre (AS 510 hp)

Exhaust: Horizontal catalytic muffler with integrated Hi-SCR catalyser

TRANSMISSION

12-speed IVECO DirectDrive Automated

Type: HI-TRONIX I2TX1810 TD (AT 310/360 hp)

HI-TRONIX I2TX2420 TD (AD/AT 460 hp), (AS 510 hp)

- 2-pedal operation with electro-pneumatically shift control

Optional: Hydraulic Retarder

FRONT AXLE & SUSPENSION

IVECO I x 5890/D (6x4), 2 x 5890/D (8x4)

Type: Forged steel I-beam

Capacity: 9.0 tonnes (6x4), 2 x 9.0 tonnes (8x4)

Suspension Type: 2 leaf parabolic suspension (6x4), Front load share suspension (8x4)

Capacity: 8.0 tonnes (6x4), 12.0 tonnes (8x4)

REAR AXLE & SUSPENSION

Meritor MT23-150/D tandem single reduction

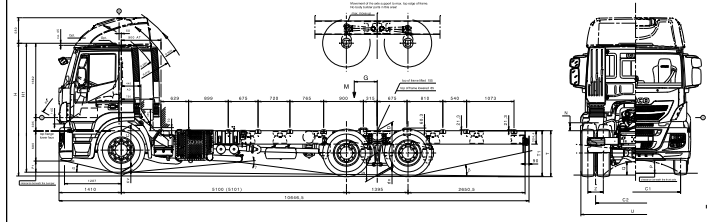
Capacity: 23.0 tonnes

Suspension Type: IVECO 8 bag with ECAS (Electronically Controlled Air Suspension) to control ride height

Differential: Driver controlled differential locks

REAR AXLE RATIO

	6x4 AT	8x4 AD	8x4 AT	8x4 AS
Standard/Default	3.09:1	3.09:1	3.09:1	2.83:1
Optional	2.83:1	2.83:1	2.83:1	3.09:1
Optional	3.40:1	N/A	N/A	N/A



BRAKES

Type: EBS (Electronic Braking System), AEBS (Automatic Emergency Braking System), BAS (Brake Assistant System), ESP (Electronic Stability Program) ASR (Anti-Slip Regulation) and Hill Holder

Front / Diameter: Ventilated disc brakes / 432 mm

Rear / Diameter: Ventilated disc brakes / 432 mm

- Steel air tanks

FUEL SYSTEM

480 litre rectangular aluminium tank (RHS) and 50 litre AdBlue tank
290 litre for 8x4 AS (Short wheelbase 4750mm)

CHASSIS

Type: 304 x 80 x 7.7 mm medium tensile steel channel

- Plastic bumper and driving lights, LED rear lights
- FUPS
- Square end of frame

ELECTRICAL SYSTEM

Type: 24 Volt

Multiplex computerised CANBUS

Batteries: 2 x 170 Ah

Alternator: 28 Volt-90 A

WHEELS & TYRES

Wheels: 8.25DC (drop centre) x 22.5 10-stud 335 mm PCD steel disc

Front Tyres: 295/80 R22.5

Rear Tyres: 11 R22.5

CAB CONSTRUCTION

- 2300 mm wide, all steel cab (AD/AT cab)
- 2500 mm wide, all steel cab (AS cab)

SAFETY FEATURES

- Cruise control
- ACC (Adaptive Cruise Control)
- AEBS (Advanced Emergency Braking System)
- DRL (Daytime Running Lights)
- Reverse Buzzer
- Remote Central Locking
- Axle load indicator

CAB FEATURES

- Driver seat: fabric covered, with head rest, seat belt, air suspended, heated, and lumbar adjustment.
- Passenger seat: fabric covered, with head rest, seat belt and 2-way adjustment. (AD/AT cab)
- Passenger heated and air suspended seat (AS cab)
- Adjustable Steering Column (Pneumatic control)
- 24 V and 12 V sockets
- 90° opening doors with electronically operated windows
- Radio/CD MP3 player with Bluetooth and steering wheel controls
- Storage lockers and compartments above console and floor level
- Expansion module and PTO provision
- Manual A/C system (STD with AD/AT cab)
- Cooler box (STD with AT cab)
- Fridge (STD with AS cab)
- Cabin air suspension (STD with AS cab)
- Auto A/C system (STD with AS cab)
- Servoassisted cabin tilting (STD with AS cab)
- Electric battery cutout (STD with AS cab)

TOW FEATURES

- Pneumatic Trailer Connection
- Towing Rear Cross Member
- Hand Operated Trailer Brake
- 7-Pin Electrical Trailer Connection



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