

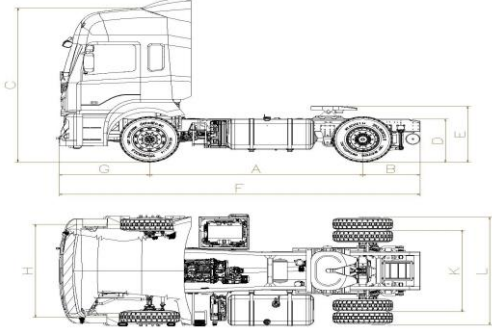


HABAŞ SİNAİ VE TIBBİ GAZLAR
İSTİHSAL ENDÜSTRİSİ A.Ş.

Steel Power

Technical Specifications

CABIN	
Type	High Roof, Double bed, four points air suspension
ENGINE	
Make / model	PACCAR EURO 6E, MX-11
Type	Turbocharged, Intercooler, Diesel
Total displacement	10,8 lt.
Max. power	330 kW @1600 rpm
Max. torque	2.300Nm @900 – 1.125 rpm
TRANSMISSION	
Make / model	ZF 12TX 2211 TO (automized)
Number of gears	12 forward , 2 reverse
Gear ratio	12,924-0,772
AXLES	
Front axle type, capacity	7.500 kg, disc brake
Rear axle type, capacity	13.000 kg, disc brake
Number of speed	Single reduction, differential lock
Axle ratio	3.08
SUSPENSION	
Front axle	Parabolic leaf springs, telescopic shock absorbers
Rear axle	2 air bellows, telescopic shock absorbers
Anti-roll bar	Rear axle
STEERING	
Type	high torque - single circuit, hydraulic
BRAKES	
Type of brake system	Full air service brake, air processing unit, dual brake circuit, full air disc brakes, EBS,ESP
Engine brake	320 kW
Retarder type	Intarder (600 kW)
TYRES	
Size	295/80 R22.5
Quantity	6 +1
Rims	9x22.5"
FUEL TANK	
Capacity	650 lt
Material	Aluminium
ELECTRIC SYSTEM	
Equipment	24V
Battery	2x12V/180Ah
Alternator	120A
Starter motor	24V
PERFORMANCE	
Turning Radius	6900 mm
GVW (legally permissible)	18000 kg.



DIMENSIONS	
A: Wheelbase	3700 mm
F: Overall Length	6212 mm
L: Overall width (excluding side mirrors)	2550 mm
C: Overall height	3695 mm
G: Front overhang	1521 mm
B: Rear overhang	990 mm
H: Front track	2104 mm
K: Rear track	1838 mm
D: Chassis height	985 mm
E: 5.wheel height	1215 mm

STANDARD FEATURES	
- AEB (Advanced emergency brake system)	- Electrically operated windows
-LDWS (Lane departure warning system)	- Four points independent cab air suspension
- ESP / ESC	- 5 V / 2,4 A USB
- EBS-ASR- BAS	- 24 V / 15 A electric socket
- Single key with remote control & central locking	- Electrically operated and heated side mirrors
- Keyless Start/Stop	- Immobilizer
- Hill-holder Assist	- 220V electric socket
- A/C	- Speed limiter
- Dry type cab heater	- Electric and manual operated cab tilting
- Air suspended driver seat with armrest, headrest, seat belt sensor	- Cruise control
- Digital tacograph	- Brake lining wear indicator
- Adjustable Steering Column	- Adjustable air compressor
- Intarder	- Rear Anti-Roll Bar
- Radio / 8.2" MP5 / Bluetooth /USB	- Differential lock
- LED day light	- Bremsomat
- Fog lamp	- Rims Cover
- Side panels	
OPTIONAL FEATURES	
- Additional fuel tank (400 lt.)	- ADR
- Tyre pressure warning sensor	- Wet type cab heater
- 225 AH battery	- Transmission driven PTO
- Parking A/C	- Aluminium rims
- Refrigerator	