



## TECHNOLOGY LEADING INTO THE FUTURE





6x4 | 460HP | 2300Nm

6x4 | 560HP | 2600Nm

## **TECHNICAL SPECIFICATION**

VEHICLE MODEL		BJ4259L	BJ4259LR	BJ4259LX
PERFORMANCE				
Configuration			6x4	
Designed Gross Combination Weight(kg)		90000		
Max. Speed (km/h)		90 (with Speed Limiter)		
Max. Gradeability	(%)	25		
Min. Turning Radius	(m)	7.2		
ENGINE	(III)		1.2	
Model		Cummins	ISGe5-460	Cummins ISGe5-560
Emission		Euro V		
Туре		Water Cooling, Four Stroke, Direct Injection, Turbocharged Intercooled		narged Intercooled
Number of Cylinder		6-Inline Cylinder		
Displacement	(L)	11800		12900
Rated power	(Ps/rpm)	460/1900		560/1800
Max torque	(N.m/rpm)	2300/1100-1400		2600/1000-1400
TRANSMISSION	(N.III/Ipili)	2300/11	00 1400	2000/1000 1400
		AMT - ZF 12TX2420TD	AMT - ZF 12TX2420TD	AMT - ZF 12TX2621TD
Model			With Retarder	with Retarder
0		1st: 16.69, 2nd: 12.92, 3rd: 9.93, 4th: 7.67, 5th: 5.90, 6th: 4.57,		
Speed ratio		7th: 3.66, 8th: 2.83, 9th: 2.17, 10th: 1.68, 11th: 1.29, 12th: 1.00,		
		Rev-1: 15.54 , Rev-2: 12.03		
CHASSIS				
Clutch		Single Disc, Dry Type, Diaphragm Spring φ430		
Front Suspension		Semi-elliptic Leaf Spring (9pcs) with Anti-roll bar		
Rear Suspension		Semi Elliptic Leaf Spring (12pcs)		
Shock Absorber		Double Acting at Front & Rear		
Tyre and Wheels		315/80R22.5		
Steering		Telescopic Steering with Hydraulic Power Assist		
Service Brake		Full Air Brake with brake lining warning, Dual Air Line, ABS, ASR		
- Front		Drum		
- Rear		Drum		
5th Wheel Coupler King Pin		φ90mm		
Ad Blue Tank		60L		
Fuel Tank		700L/Aluminium		
Battery	240AH 12 Volt x 2			
Others		Power Windows, Central Locking, Electric Side Mirrors, Electric Tilting Cabin, Air Suspension Cabin, Auto Headlamp, Side Mirror Heater		
WEIGHT (kg)				
Curb weight		10800		
Designed Front Axle Load		9000		
Designed Rear Axle Load		16000+16000		
DIMENSIONS (mm)				
Wheelbase		3300+1400		
Overall dimensions (OL)		2490		
Overall dimensions (OW)		6950		
Overall dimensions	(OV)	3430 (with Air Foil)		
Front Tread	(FT)	2060		
Dear Tree d	(1 1)	4005		

Note: As product improvements may be introduced at any time, specifications are subject to change without prior notice.



Rear Tread

Satisfy the harshest regulation: UNECE R-13 (Braking)

UNECE R-29-03 (Crash)
UNECE R51-03 (Noise Emission)

Distributor for Foton Trucks:

A subsidiary of Warisan TC Holdings Berhad (Reg. No. 198201006056 (85810-A))

(RT)

⊕ : www.angkatanmotor.com.my

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