



5t-10t Diesel Forklift **EPA CERTIFIED**



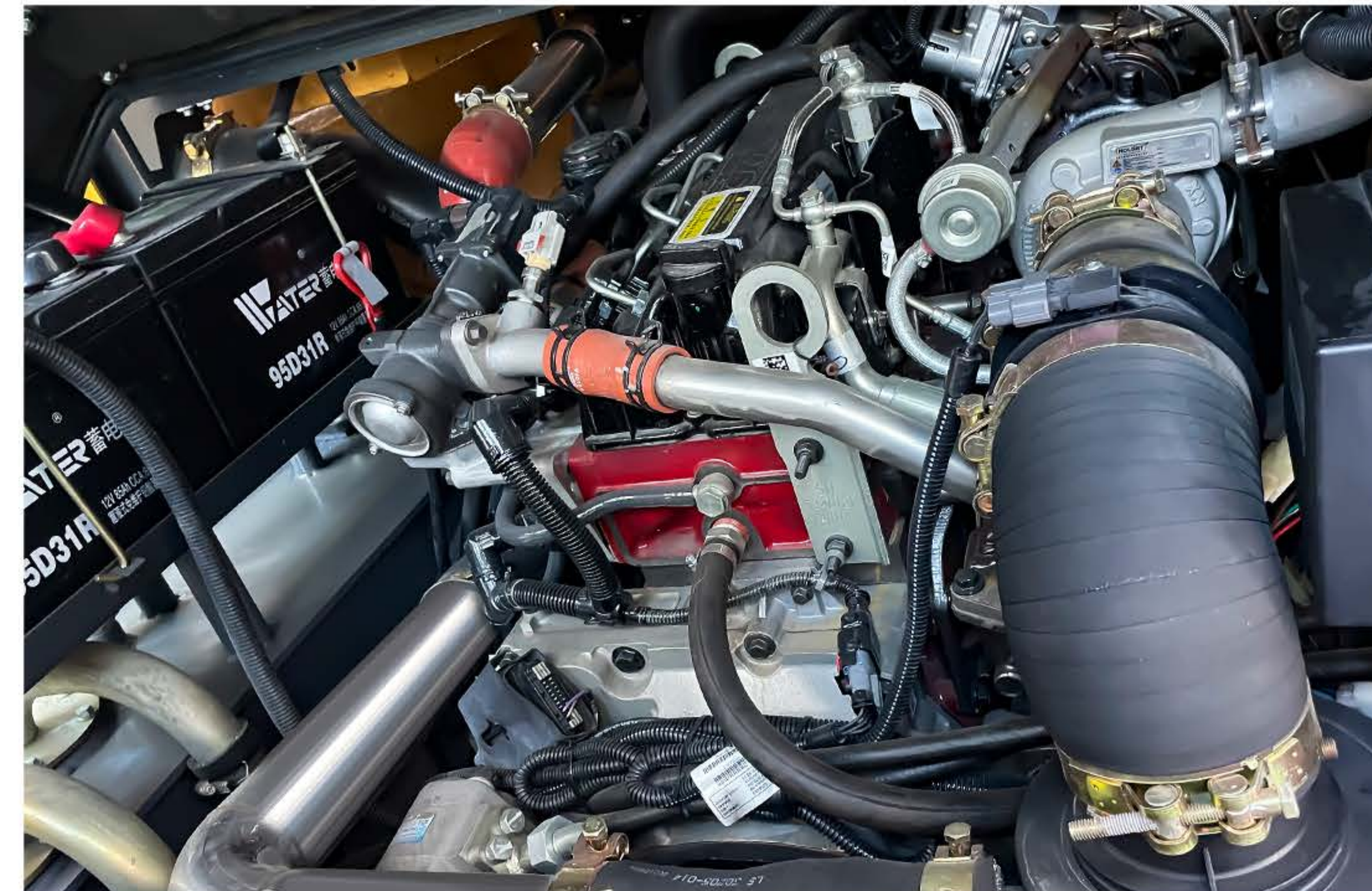
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Product Features

High quality



◆ The exhaust gas treatment device imported from USA, the emission standard meets the requirements of EPA 4F.



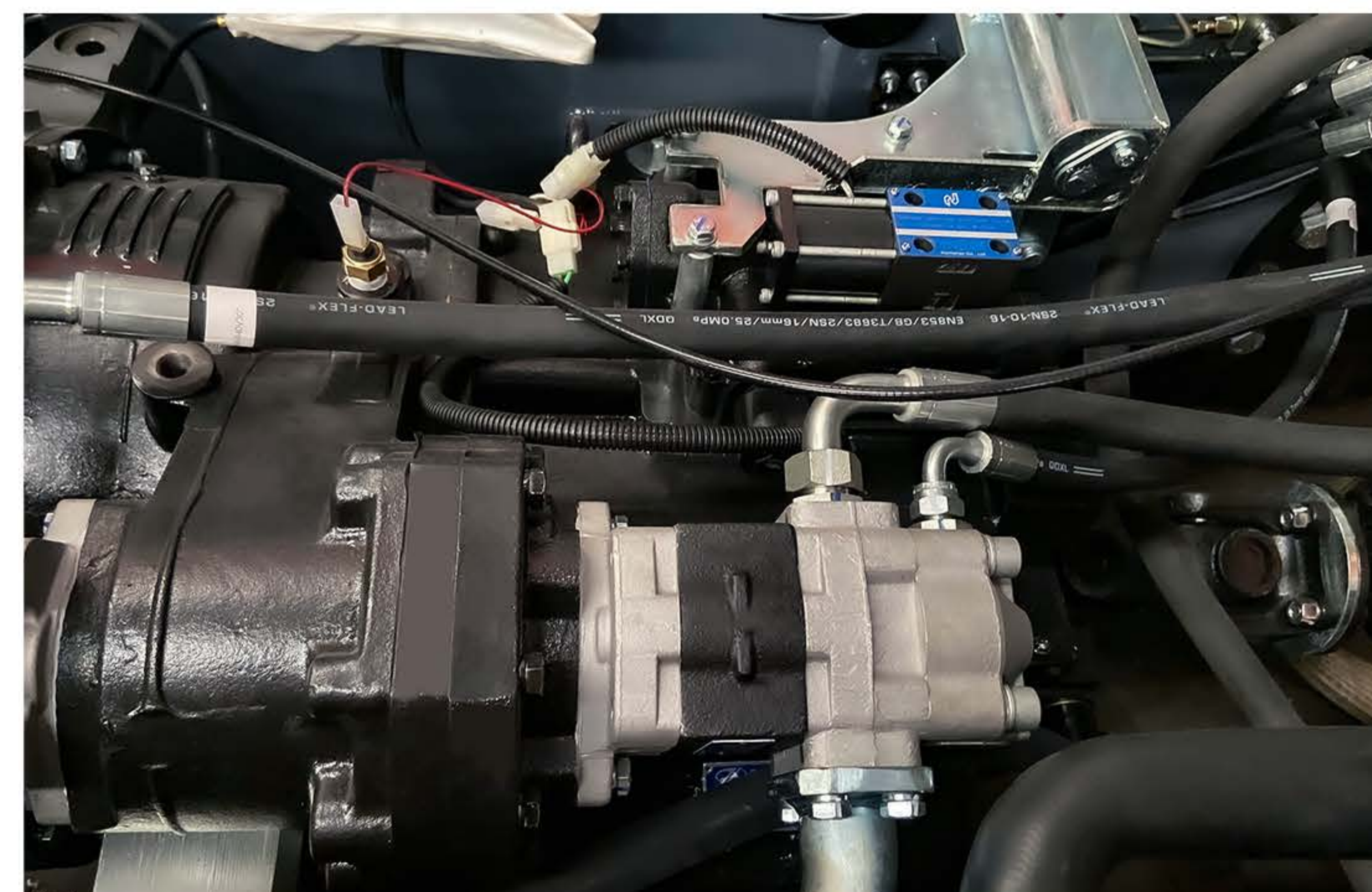
◆ The mature and reliable camming engine provides plenty of power;



High security



◆ Reasonable layout of hose and hard pipe, reduce oil pressure loss;



◆ The enhanced transmission system has stronger shock resistance and bump resistance.

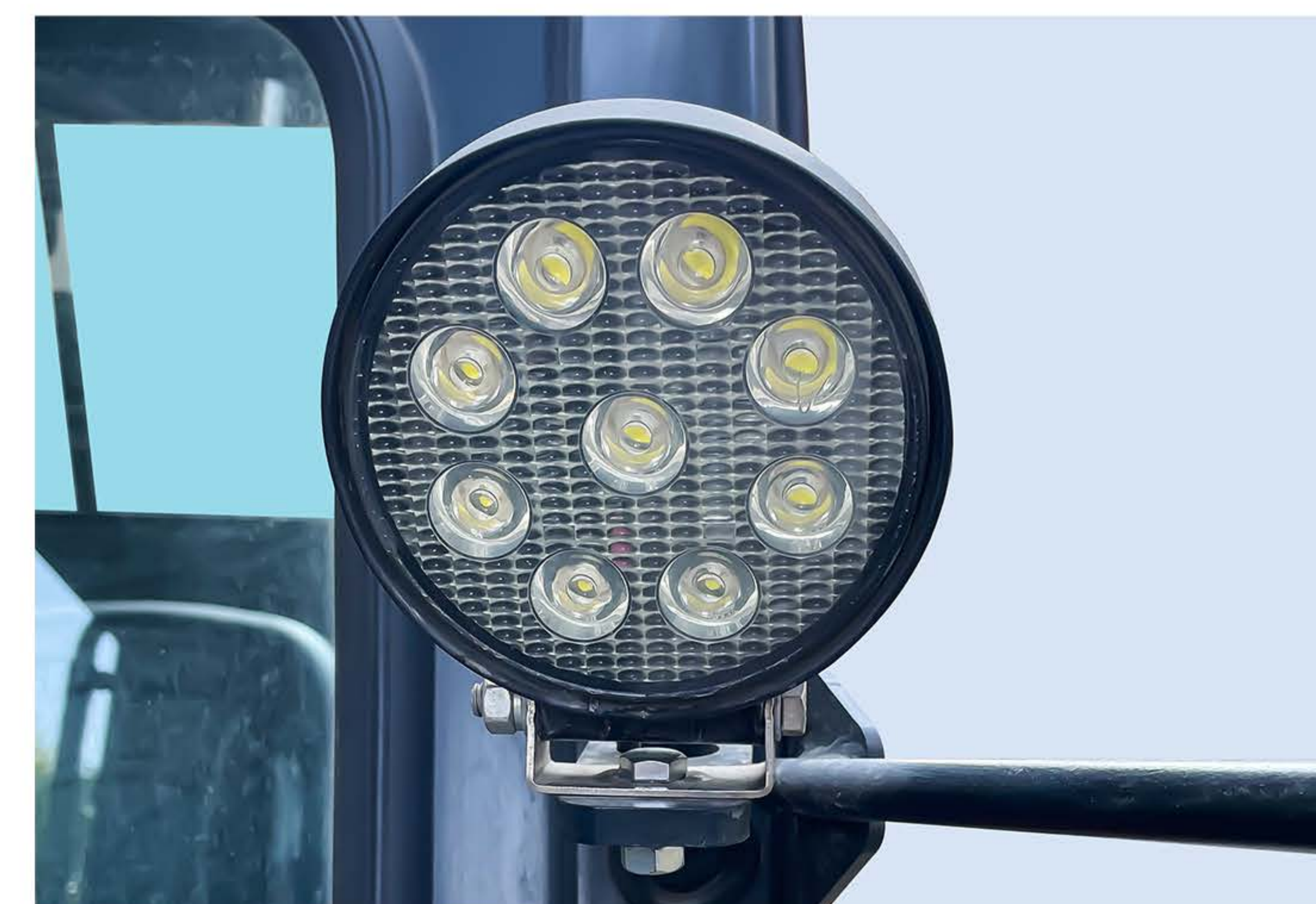
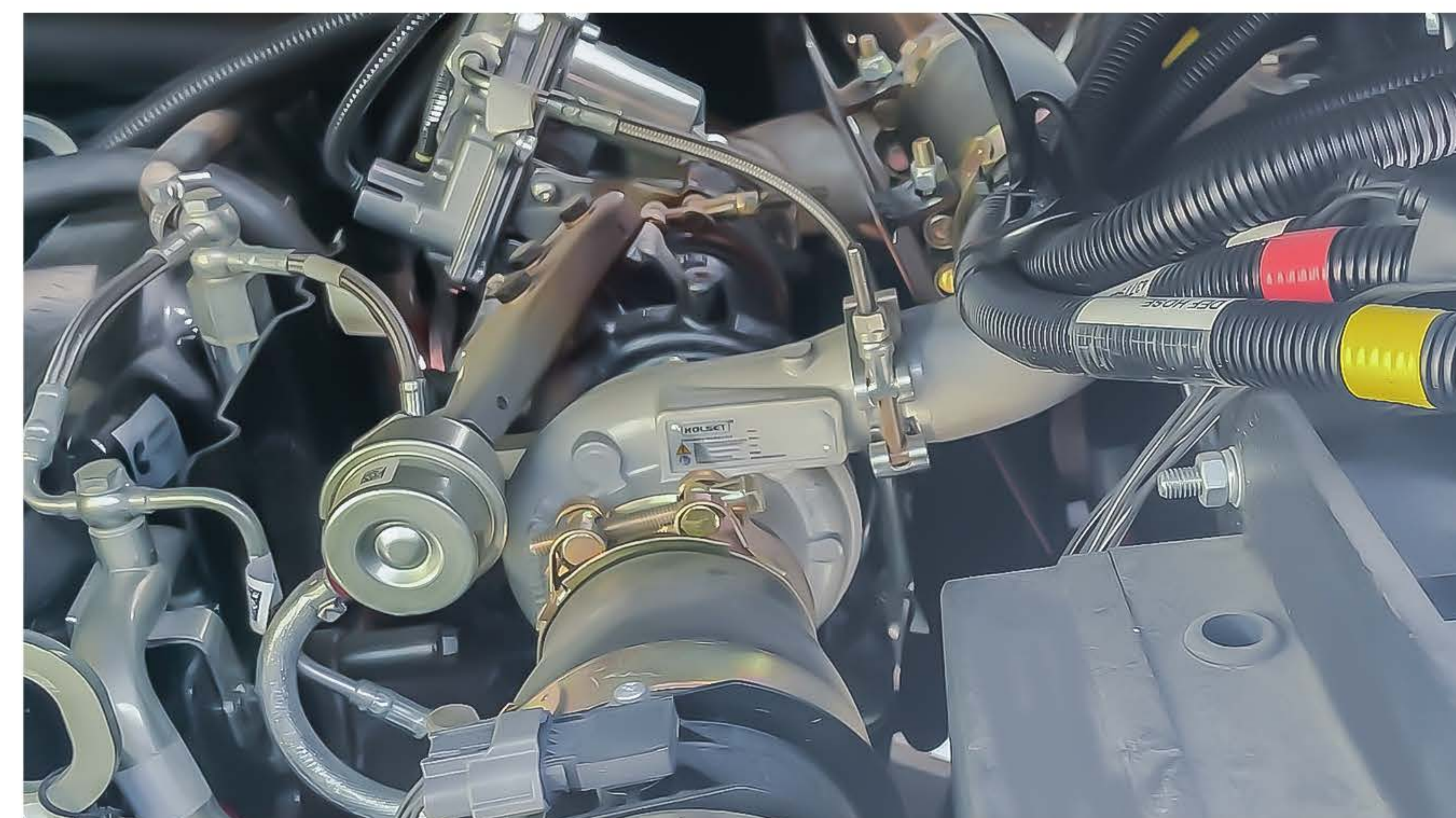


Wide vision mast provides a good front view, accurate disassembly of goods.



The grille roof guard provides good upper visual field for drivers

◆ The super large capacity aluminum tube belt radiator and optimized heat dissipation channel further improve the heat dissipation capacity of the vehicle;



Standardized LED lamp, high brightness, long life, energy saving and environmental protection.

High comfort



Standard small diameter steering suspension wheel, light control, reduce driver fatigue;

Spacious control space, comfortable seats, enjoy the pleasure of riding.

The combined instrument has strong human-machine interaction and timely and accurately feedback the running state of vehicles;

Rich options

high exhaust device , air prefilter, fireproof cap, solid tire, two stage free lift mast, three stage free lift mast , widening fork frame, fork sleeve, side shifter, paper roll clamp, bale clamp, carton clamp, block clamp, rotators, drum clamp, push-pull, etc.



Model	Unit	HN50	HN60	HN70	HN80	HN100
Power Unit		Diesel				
Operator Type		Driver/seat				
Transmission Box Type		Electronic hydraulic transmission				
Rated Capacity	kg	5000	6000	7000	8000	10000
Load Center	mm	600	600	600	600	600
Max.Lifting Height	mm	3000	3000	3000	3000	3000
Tire Type		Pneumatic Tyre	Pneumatic Tyre	Pneumatic Tyre		Pneumatic Tyre
Tire Number	Front	4	4	4	4	4
	Rear	2	2	2	2	2
Tire Size	Front	8.25×15-14PR	8.25×15-14PR	8.25×15-14PR	8.25×15-14PR	9.00×20-14PR
	Rear	8.25×15-14PR	8.25×15-14PR	8.25×15-14PR	8.25×15-14PR	9.00×20-14PR
Lifting Speed	Loaded	mm/s	450	450	450	380
	Unloaded	mm/s	500	500	500	410
Lowering Speed	Loaded	mm/s	500	500	500	450
	Unloaded	mm/s	450	450	450	400
Travelling Speed	Loaded	km/h	25	25	25	26
	Unloaded	km/h	30	30	30	30
Max.Gradeability (Loaded)	%	33	30	27	27	20
Max.Drawbar Pull (Loaded)	kg	5500	5500	5400	5400	5850
Mast Tilting Angle (Fwd/Bwd)	deg	6/12	6/12	6/12	6/12	6/12
Free Lifting Height	mm	145	150	155	155	180
Turning Radius	mm	3250	3300	3370	3440	3900
Overall Length (with fork)	mm	4715	4795	4870	4940	5480
Overall Width	mm	2000	2000	2000	2000	2160
Overhead Guard Height	mm	2480	2480	2480	2480	2560
Fork Size (L×W×T)	mm	1220×150×55	1220×150×60	1220×150×65	1220×1170×75	1220×175×80
Mast Height (Fork lowered)	mm	2500	2500	2500	2500	2850
Battery (Voltage/Capacity)	V/Ah	2×12/90	2×12/90	2×12/90	2×12/90	2×12/80
Truck Weight	kg	7900	8550	9200	10200	12500
Fuel Tank Capacity	L	135	135	135	135	143
Brand		Cummins Engine				
Rated Power	kw	90				
Rated torque	rpm	2200				
Max. Torque	N.m	488				
Max. Torque Speed	r/min	1600				
Emission		T4f,Euro V				