

TRACTOR

TA TA series (55-82HP)
 TA550/554 TA600/604 TA650/654
 TA700/704 TA750/754 TA820/824



KEY FEATURES



- LOVOL 4-cylinder in-line engine adopting UK Perkins technology is reliable and powerful, which can provide power from 55 to 82 HP. Combined with its low fuel consumption of 260g/kW·h, it will help you to get work done more efficiently and economically.
- Coordinated type dual-action clutch is reliable and easy to operate.
- Enhanced front axle can provide reliable steering performance under tough working environment with heavier bearing capacity. Hydraulic assistance steering makes flexible operation.

PRODUCTS INFORMATION

SPECIFICATIONS	UNITS	TA554	TA604	TA654	TA704	TA754	TA824
Engine		LOVOL ENGINE					
Rated Engine Power ISO TR14396-ECE R120	hp/kW	55/43	60/46	65/48	70/51.5	75/55.1	82/60.3
Type		4-cylinder, diesel					
Rated Engine Speed	rpm	2200	2200	2200	2200	2200	2200
Fuel Tank Capacity	ltr	78/110(Flat floor model)					
Dry Dual Clutch (Ceramic disk)	in.	11/12(Flat floor model)					
8F+2R Collar Shift		●	●	●	●	●	●
16F+4R Collar Shift/10F+10R Collar Shift		○	○	○	○	○	○
Speed Range	km/h	8F+2R:Forward(2.95-30.37)/ Reverse(3.34-12.04)		8F+2R:Forward(3.06-31.49)/ Reverse(3.47-12.48)			
Type		Dry disc, Mechanical					
Parking Brake		Mechanical, Independent of main brakes, Hand lever operated					
Type		Combined Control on Force and Position, Floating Control					
Hydraulic Flow	l/min	35/55(Flat floor, Flow-increase Model)					
Lift Capacity at Lift Point	kg	2500/3500(positive lifter)					
Lift Capacity at 610mm behind Lift Ends	kg	1500/2000(positive lifter)					
ROPS		●	●	●	●	●	●
Full-view Cab		○	○	○	○	○	○
Front Tires	Standard	8.3-20		8.3-24			
	Optional	8.3-24,8.3-24(paddy land tires)		8.3-24,8.3-24(paddy land tires),9.5-24(paddy land tires)			
Rear Tires	Standard	14.9-28		14.9-30			
	Optional	14.9-30,11-32(paddy land tires),16.9-28		11-32(paddy land tires),16.9-28			
ROPS Weight (kg)*		2795	2880	2955			
Cab Weight (kg)*		2580	2650	2740			

FEATURES OF TA SERIES

- Excellent Chinese four-cylinder direct injection diesel engines with sound fuel efficiency and high torque output;
- Center console with simple structure, high cost efficiency and easy maintenance; side console for driving and riding comfort;
- Brand-new 10F+10R shuttle-type gear shifting with quick forward and reverse gear shifting; 8F+2R/16F+4R gears for multi-function operation;
- 540/760 and 540/1000 optional for PTO speed and applicable to different machine deployment;
- Comprehensive force/position control lifter for easy and convenient operation; optional strong pressure device lifter with up to 3500kg of max lifting force at the suspension point for the best rotary tillage and ploughing effect.



Key: ● Standard ○ Optional * Tractor Dry Mass