



BEST QUALITY &
VALUE WITHOUT COMPROMISE

DIESEL FORKLIFT



AGRISON PREMIUM
RANGE OF **FORKLIFTS**

AGD50T

Agrison Australia

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AGD50T Diesel Forklift

specifications 

MODEL			Performance			
Load Capacity	(Kg)	5000	Speed	Max travelling Full/No load	Km/hr	18/19
Load Centre	(mm)	500		Lifting Full/No load	mm/s	380/430
Power Type		Diesel		Lowering Full/No load	mm/s	380/340
Operator Type		Driver/Seat	Max drawbar pull	Power Shift T/M	Kg	4500/2000
Tyre		Pneumatic		Full/No load		
Wheel	Front/rear	2/2	Gradeability at 1.6km/hr	Power Shift T/M Full/No load	%	25
Dimension			Frame			
Max lifting height	(mm)	5000	Tyres	Number	Front/rear	2/2
Free lift	(mm)	140		Model	Front axle	300-15-18PR
Fork Size	L x W x H (mm)	1220 x 150 x 60			Rear axle	7.00-12-12PR
Tilt range	Mast forward/backward (Deg)	6/12	Tyre Type			Pneumatic
Overall length (without fork)		3183	Wheel Base		mm	2000
Total Width		1485	Tread	Front/rear	mm	1180/1190
Mast height (fork lowering)		2390	Ground clearance	At lowest point (mast)	mm	100
Overall height fork raised		4295		Frame	mm	240
Height to head guard		2270	Brake	Service Brake		Power brake
Turning radius (outside)		2865		Parking Brake		Mechanical hand-lever
Front face of fork to front axle		560	Engine			
Min right angle stacking aisle	Without loadLength & clearance	4670	Battery	Voltage/capacity	V/AH	2-12/80
			Engine	Model		Yuchai
				Rated Power	Kw/rpm	
				Rated Torque	N.m/rpm	
				Number of Cylinders		6
				Placement	L	
				Fuel Tank Capacity	L	
			Transmission	Speed Forward/Backward	Power Shift T/M	2-1 Power Shift T/M
			Operating Pressure	Hydraulic System Pressure	Kg/cm3	200
Weight						
Truck weight	(Kg)	7830				
Weight Distribution	Full load Front/rear (Kg)	10280/1790				
	No load Front/rear (Kg)	3330/4500				

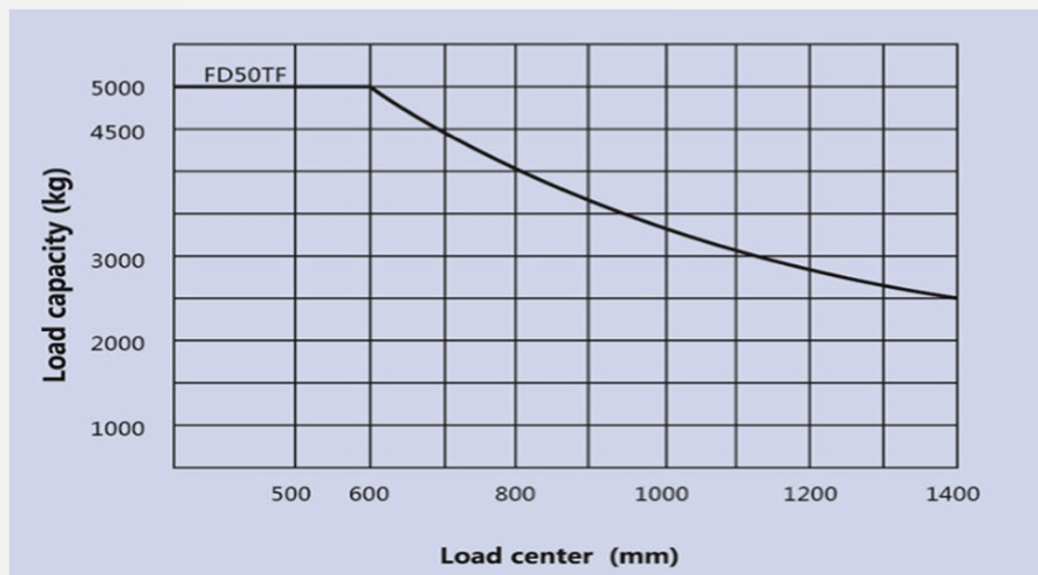


Agrison 5 Tonne Diesel Forklift AGD50T

The Agrison Diesel Forklift range is yet another complimentary success to its already in-demand diesel range of machinery such as tractors, wheel loaders and diesel generators. Given low operating costs, make the Agrison Diesel Forklifts the first choice when it comes to efficiency and performance.

Each forklift is designed to offer the optimum in comfort and ease of operator use. Equipped with a superior hydraulic system, and a broad range of functions to tackle your handling requirements in the warehouse.

Similar to all other Agrison diesel machinery, the Agrison Diesel Forklift range offers you the highest quality and value without compromise.

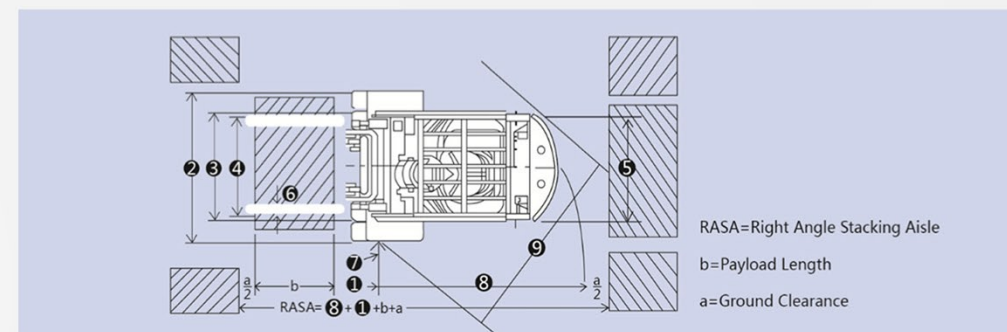


Note: The vertical axis represents load capacity, Horizontal axis represents load centre. Load centre is determined from the front face of the fork. Capacity is based on 1000mm cube load configuration with the centre of gravity at the true centre of the cube, and standard fork. The load capacity will reduce while the mast tilt forward or loading with long fork or lifting transformable width of goods. Getting the load capacities at the various load centres via the load curve.

Agrison reserves the right to update specifications without prior notice. The data in this brochure is determined based on standard testing conditions. The performance may vary depending on the actual specifications and condition of the vehicle as well as the condition of the operating area. Availability and specifications depend on various factors and are subject to change without notice. Due to photography and printing, colour of the actual vehicle may vary from that is shown in this brochure. All rights reserved by Agrison.

Key Features:

- **5000 KG Capacity**
- **5000mm 3 Stage Container Mast with Side Shift**
- **Automatic Transmission**
- **71HP Diesel Engine**
- **Pneumatic Tyres**
- **1220 & 1820mm Fork Tynes**
- **LED Lights**
- **2 Year / 2000 Hour Warranty**



Specifications (front single tyres):

Model	AGD50T
1-Front overhang	560mm
2-Total Width	1485mm
3-Front Track	1180mm
4-Front spread (outside)	300-1370mm
5-Rear Track	1190mm
6-Fork Width	150mm
7-Turning Radius (inside)	280mm
8-Turning Radius (outside)	2865mm
9-Right Angle Turning Aisle	4670mm

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