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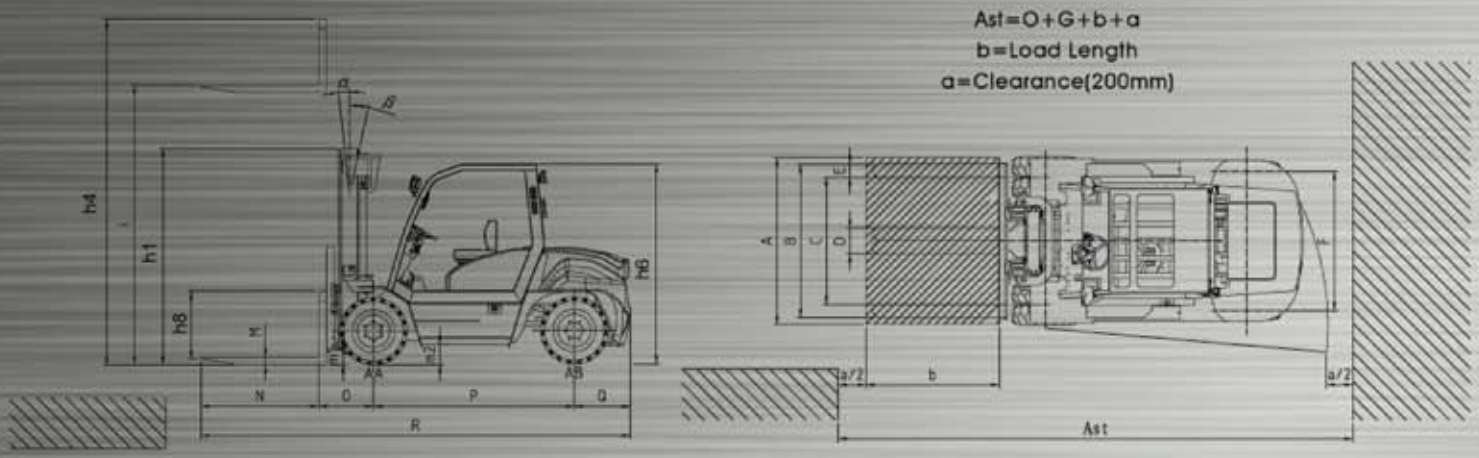

GENERAL SPECIFICATION

Manufacturer				Artison	Artison	Artison	Artison	Artison	Artison
Model				FD60	FD70	FD80	FD100	FG60	FG70
Capacity			Kg	6000	7000	8000	10000	6000	7000
Load center			mm	600	600	600	600	600	600
Power type				Diesel	Diesel	Diesel	Diesel	Gasoline	Gasoline
Tires S=Solid P=Pneumatic			front/rear	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic
Total width		A	mm	2010	2010	2060	2170	2010	2010
Height mast lowered		h1	mm	2500	2625	2700	2850	2500	2625
Overhead guard height		h4	mm	2450	2450	2520	2540	2450	2450
Height mast extended		h6	mm	4420	4420	4420	4420	4420	4420
Total length		R	mm	4755	4815	5410	5625	4755	4815
	Number (front/rear, X Driven)			4X/2					
Tires	Size	Front	AA	8.25-15-14PR	8.25-15-14PR	8.25-20-14PR	9.00-20-14PR	8.25-15-14PR	8.25-15-14PR
		rear	AB	8.25-15-14PR	8.25-15-14PR	9.00-16-14PR	9.00-20-14PR	8.25-15-14PR	8.25-15-14PR
Engine	Model			Perkins1106D	Perkins1106D	Perkins1106D	Perkins1106D	GM 4.3L	GM 4.3L
	Rated Power		kw/rpm	117/2200	117/2200	117/2200	117/2200	122/4000	122/4000
	Rated torque		N.m./rpm	683/1400	683/1400	683/1400	683/1400	2500	2500
	Number of cylinders/Displacement		L	6 / 6.6	6 / 6.6	6 / 6.6	6 / 6.6	6/4300	6/4300
Trans-mission	Type			HYDRAULIC					
	Speed rank of transmission rear/front			2 / 2					

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ARTISON

6.0-10ton

I.C FORKLIFT TRUCKS

CE ISO 9001

HEAVY DUTY MACHINES

PERFECT PERFORMANCE

Closing the gap in the Artison lift truck family comes the 6-10 tonne range. Diesel up to 10,000Kg and LP Gas up to 7,000Kg, these heavy duty trucks are built to last. Heavy construction and primary parts ensures this investment pays dividends.

OKAMURA TRANSMISSION

OKAMURA transmission has a new multi section torque converter developed especially for our heavy duty forklifts. The electronically selected direction helps reduce operator fatigue.

PERKINS 1106D ENGINE

Perkins 1106D six-cylinder engine, horsepower - 117Kw, offers 30% more power than other equivalent trucks. Adopting the most current high-pressure common rail fuel system, multiple injection, and oil injecting pressure @ 23000psi, giving higher efficiency than previous generations of engine. It complies to EU stage III and US EPA Tier III environmental emissions standards, and features low noise and low fuel consumption. ECU electronic control system offers engine self-diagnostics and self protection.

1106D	
Horsepower	117kWm@2200 rpm
Max torque	683NM@1400 rpm
Displacement	6.6 Litres
Fuel system	HEUI (Common Rail)
Speed adjustment system	ECM
Certificate	EU Tier III US EPA TIER III

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Heavy Duty Power Assisted Steering System

Light steering, and a small turning circle

Adjustable Steering Rake

The steering column can be adjusted to provide the preferred operating position

Deluxe Suspension seat (standard)

The Grammar seat is a full suspension seat which can be adjusted to suit the operators weight

Wide visual overhead guard

Improved operator visability both horizontally and vertically

Electric F/R control lever

Electronic direction change, heavy duty control lever ensures effortless direction change via electro magnetic solenoid

Easy Entry and Exit

Low height from floor and secure non-slip steel step offers further operator safety