

MODEL	LG40DTIV	LG45DT IV	LG50DTIV(Compact)
Power type	Diesel	Diesel	Diesel
Rated capacity(kg)	4000	4500	5000
J Load centre(mm)	500	500	500
H STD Max lifting height(mm)	3000	3000	3000
H3 Free lifting height(mm)	150	150	150
L4 Fork size(mm)	1070×150×50	1070×150×55	1070×150×55
Mast tilt angle(deg)	6/12	6/12	6/12
L2 Front overhang(mm)	555	555	555
L3 Rear overhang(mm)	520	540	584
Overall dimension			
L Overall length(with fork)(mm)	4145	4165	4209
W1 Overall width(mm)	1480	1480	1480
H1 STD Mast lowered height(mm)	2245	2245	2245
H4 Overhead guard height (mm)	2250	2250	2250
Min.turning radius (mm)	2720	2740	2780
Performance Data			
Max.traveling speed(km/h)load/unload	24/25	24/25	24/25
Max.lifting speed(mm/s)load/unload	460/520	460/520	460/520
Max.gradient(%load/unload)	20/23	20/22	20/21
Self weight(kg)	6400	6800	7000
S/P Tread(front/rear)(mm)	1180/1190	1180/1190	1180/1190
L1 Axle distance(mm)	2000	2000	2000
Min.ground clearance	M1 Mast(mm) 175	175	175
STD Engine	XICHA1 CA4DX23	XICHA1 CA4DX23	XICHA1 CA4DX23
Rated power(kw/RPM)	60/2200	60/2200	60/2200
Type of drive	Automatic	Automatic	Automatic

Optimal Engine(for 4 & 4.5t & 5t)					
Engine Model	Manufacturer	Rated Power (kw/rpm)	Max.Torque (Nm/rpm)	Bore/Number of Cylinders/Displacement (mm/L)	Fuel Consumption (g/KW·h)
CA4DX23	Xinchai	60/2200	320/1500	102/4/3.8	230
S6S-229	Mitsubishi	52/2300	248/1700	94/6/4.96	260
YN4EL076-43CR	Yunnei	55/2200	310/1500-1800	102/4/3.8	225
YN4EZ080	Yunnei	58.8/2200	276/1500-1800	102/4/3.8	235
YN4EL	Yunnei	62.5/2200	320/1600	102/4/3.8	215

LONGKING (FU JIAN) INTERNATIONAL TRADE CO., LTD.

LONGKING HOLDINGS LIMITED

Add:26 Minyi Road,Xinqiao,Songjiang Industrial Zone,Shanghai
P.C: 201612

Tel: +86-21-3760 2242

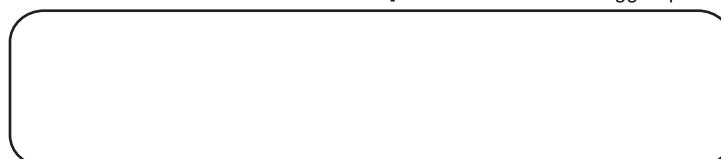
http://www.lonkinggroup.com

E-mail:export@lonking.cn

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Specifications and design are subject to change without prior notice.
Machines shown may not include optional accessories.

LONGKING 龙工

Efficiency Rules the Future

LG40DTIV/LG45DTIV LG50DTIV

The 3rd Generation Appearance

Optimized Cooling System

Optional OPS System

Smaller Turning Radius

Easy to maintain,High Reliability

Ergonomic Design And Comfortable Operation



	LG40DTIV	LG45DTIV	LG50DTIV
Rated Power (kW):	60	60	60
Rated Capacity (kg):	4000	4500	5000
Power Type:	DIESEL	DIESEL	DIESEL