

REACH TRUCK

1.5-2.5T

STAND-IN REACH TRUCK

UN forklifts are designed to excel in the most challenging environments with increased safety, enhanced cooling systems, reduced noise and vibration all with low maintenance. With refined performance at an affordable price, UN Forklifts reduce the total cost of ownership and provide reliable and efficient solutions to drive productivity in your operations.



MODEL		1.5	1.8	2.0	2.5
GENERAL SPECIFICATIONS					
Load Capacity	T	1.5	1.8	2.0	2.5
Load Capacity	Q(kg)	1500	1800	2000	2500
Load Centre	mm	500	500	500	500
CHARACTERISTICS & DIMENSION					
Rated Lift Height	H3(mm)	4000	4000	4000	4000
Free Lift Height	H2(mm)	1010	1010	1010	1010
Fork Size (LxWxT)	mm	920x120x35	1070x120x40	1070x120x40	1070x120x40
Mast Tilt Angle (F/R, α°/β°)	deg	2°/4°	2°/4°	2°/4°	2°/4°
Overall Length	L1(mm)	1800	1885	1885	1885
Main Body Length	L2(mm)	1260	1270	1270	1330
Width	B1(mm)	1090	1200	1200	1200
Mast Lowered Height	H1(mm)	1975	1975	1975	1875
Mast Extended Height (With Backrest)	H4(mm)	5705	5705	5705	5405
Overhead Guard Height	H5(mm)	2310/2255	2310/2255	2310/2255	2310/2255
Turning Radius	Wa(mm)	1660	1660	1750	1920
Ground Clearance	H6 (mm)	94	94	82	82
Reach Distance	X(mm)	560	560	640	670

ISUZU



Market leading engines ensure superior performance, durability and excellent fuel efficiency. All diesel forklifts have Mitsubishi or Isuzu engines. The LPG and gasoline forklifts utilise Nissan engines.

MODEL		1.6	1.8	2.0	2.5
Wheelbase	Y(mm)	1370	1370	1485	1655
Working Aisle Width With Pallet (1200 Lengthways)	Ast(mm)	2715	2715	2750	2850
Working Aisle Width With Pallet (800 Lengthways)	Ast(mm)	2760	2760	2780	2855
TYRE					
Front Tyrex x 2	mm	250x85	250x120		
Rear Tyrex x1	mm	300x135	343x135		
PERFORMANCE					
Travel Speed (Full Load)	km/h	9.5	9.5	9.5	9.5
Travel Speed (No Load)	km/h	10	10	10	10
Lifting Speed (Full Load)	mm/sec	320	320	300	280
Max Gradeability (Full Load)	mm/s	12	10	10	10
WEIGHT					
Total Weight (Include Battery Box)	kg	2440	2440	2510	2625
DRIVE					
Diver Motor	Kw	4.5	4.5	4.5	4.5
Pump Motor	Kw	12.5	12.5	12.5	12.5
Battery (Standard)	V/Ah	48/375	48/375	48/425	48/425
Steering System		Eletronic Power Steering			
Service Brake		Electromagnetic Brake			
Controller Type		AC			
Controller Manufacturer		Curtis			
EXTRAS INCLUDED					
Side-Shift	-	-	-	-	-
Fork postioner	-	-	-	-	-
Solid Non-Marking Tyres	-	-	-	-	-