



NU
NUFORKLIFT

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4x2
4x4

**ROUGH TERRAIN
FORKLIFT TRUCK**

01

N Series 2WD & 4WD Rough Terrain Forklift

Capacity 5,000 to 7,000 lbs

NUFORKLIFT's newly designed 2WD & 4WD rough terrain forklifts with compact design and powerful off-road capability make them ideal for most of the tough applications. Such as construction, forestry, mining, agriculture and other industries with different ground conditions and weather conditions. With mature and reliable transmission and axle technology, NUFORKLIFT rough terrain allows customers to handle the loads with precision, safety and greater comfort. And it will definitely increase your productivity and become your reliable partner in tough job.



PRODUCTIVITY & MANEUVERABILITY



High Ground Clearance

2WD-High ground clearance up to 10.6 in.
4WD-High ground clearance up to 11.8 in.



Stage V / Tier 4F Engine

Several durable and powerful engines are available for it, including the EPA Tier 4F & CARB/EC3 Stage V.



Differential lock

2WD RTF has 100% differential lock.
4WD RTF has 40% differential lock in both front and rear axle, so it could work well in slippery or muddy area.



Strong Gradeability

The gradeability of 4WD is up to 60%, which makes it easy to work on big slopes.



2WD/4WD Switch

The 4WD mode is particularly suitable for tough terrain, so it can be switched to 2WD mode if you don't necessarily which saves energy and extends the life of the transmission.



Special Tires

Large size deep pattern off-road vacuum with excellent off-road capability and shock absorption performance.

01

02

FEATURES & IMPERIAL SPECIFICATIONS

COMFORT & ERGONOMICS



Super Visibility

Wide view mast ensures super visibility.



Suspension OHG

Tough suspension OHG protect the operator and reduce the vibration.



Ergonomics Operation

The adjustable seat and steering wheel, as well as the ergonomic operating lever, are designed for comfortable operation.



Rear hand rail with horn

Forklifts often reverse at work, this rear hand rail with horn will make reversing safer.



Large Steering Angle

The large steering angle (small turning radius) and compact structure design make the forklift could work well even in space restricted area.



Easy Maintenance

Neatly 90-degree engine hood makes daily maintenance easier, all parts can be reached quickly.

4WD ROUGH TERRAIN FORKLIFT MAIN SPECIFICATIONS

Items	Units	N25-N4	N30-N4	N35-N4
Power Type		Diesel		
Operation Type		Seat		
Load Capacity	lbs	5,000	6,000	7,000
Load Center	in	24"	24"	24"
Lift Height	in	118 / 136 / 157	118 / 136 / 157	118 / 136 / 157
Free Lift Height	in	6"	6"	6"
Fork Size (LxWxH)	in	42 x 4 x 2"	42 x 4 x 2"	60" x 4 x 2"
Mast Tilting Angle (Fwd / Back)	deg	6° / 12°	6° / 12°	6° / 12°
Overall Length (without fork)	in	132.1	136.1	136.1
Overall Width	in	66.5	66.5	66.5
Overall Height (overhead guard)	in	90.9	90.3	90.3
Overhead Guard (lowered height)	in	106.5	106.6	106.6
Ground Clearance (at axle)	in	11.0	11.8	11.8
Wheelbase	in	74.4	79.0	79.0
Tread (Front / Rear)	in	64.4 / 47.2	63.4 / 50.4	63.4 / 50.4
Min. Turning Radius (outside)	in	157.0	148.2	148.2
Trawl Speed (loaded / unloaded)	mph	15.5 / 17.4	15.5 / 17.4	15.5 / 17.4
Gradeability (loaded)	%	60	60	55
Service Weight	lbs	9,400	10,340	11,000
Front Tire	in	12.5-60-16-14PR	14-17.5-16-14PR	14-17.5-16-14PR
Rear Tire	in	16/70-00-16PR	16.0-04-12PR	16.0-04-12PR
Engine Model	in	Kubota V3403	Kubota V3403	Kubota V3403
Engine Rated Power	hp	49	49	74
Transmission Type		Power Shift	Power Shift	Power Shift
No. of Speeds (Fwd / Rev)		2 / 2	2 / 2	2 / 2
Fuel Tank Capacity	gal	26.4	26.4	26.4

Specifications and design are subject to change without notice.

MAST SPECIFICATIONS & RATED CAPACITIES

Mast Type	Max. Lift Height (in)	Free Lift (in)	Lowered Height (in)	Overall Height (in)		Tilt Angle (Fwd / Bwd) (deg)	Capacity at 24" Load Center (lbs)			Weight (lbs)
				2WD	4WD		N25-N4	N30-N4	N35-N4	
Standard Mast	118	6	86.4	90.9	93.3	6° / 12°	5,000	6,000	7,000	1,322
	138	6	96.4	100.9	103.3	6° / 12°	5,000	6,000	7,000	1,411
	157	6	106.4	110.9	113.3	6° / 12°	5,000	6,000	7,000	1,500
Full Free Lift Mast	118	42	86.4	90.9	93.3	6° / 12°	5,000	6,000	7,000	1,433
	138	42	96.4	100.9	103.3	6° / 12°	5,000	6,000	7,000	1,522
	157	42	106.4	110.9	113.3	6° / 12°	5,000	6,000	7,000	1,611

Note: Capacity listed is with standard forks.