



- √ 5 Year Parts & Labour Warranty
- ✓ Over 500 Enforcer customers around Australia
- ✓ National support & spare parts
- ✓ Enforcer is 100% Australian owned
- ✓ Fastest growing Australian forklift brand



1300 42 3675



The Enforcer 2.5T and 3.5T Rough Terrain Forklift is built with an emphasis on performance, reliability and state of the art design. Its modern design and compact size allows for better forward, side and rear visibility for the operator.

The short wheelbase provides tight turning radius to manoeuvre in limited space environments.

The Enforcer rough terrain forklift has high ground clearance, tremendous mobility and stability on rough terrain with or without load. Specifically designed for the construction, mining, forestry, lumber and building industries.

The rugged, one piece frame is welded for maximum rigidity, superior quality and long term endurance to meet the most demanding operating conditions.

Features

- √ Reliable diesel Yanmar 4 TNE98 (EUIII) engine
- ✓ Superior full floating safeguard.
- ✓ Productive transmission with limited slip differential
- ✓ Maximum mast tilt angle F/R 10° / 12°
- ✓ Special wide view mast
- ✓ Over 250mm ground clearance



Enforcer Rough Terrain Forklift Overview

Excellent Power, Reliable Performance & Quality Components

Two-Wheel Drive System

The Enforcer rough terrain forklift is a tough, compact forklift based on a conventional forklift, with a two-wheel drive system but built for rough terrain performance.











YANMAR

Type:WE3
Model:4TNE98(EuIII/EPAIII)
Rated output:42.1kw/2300rpm
Rated torque:186-206N•m/1700rpm
No.of cylinder:4
Bore×Stroke:98×110mm
Displacement:3.318L

Engine

The Enforcer rough terrain forklifts are built around a Yanmar 4TNE98 (EUIII) diesel engine. Yanmar engines are world renowned for superior performance, economy and longevity.

Timed glow plug cold start for cold climates allows faster warm up and fuel savings. The Yanmar engine meets and exceeds all world environmental EPA standards.



Transmission with Limited Slip Differential

Power shift transmission with torque converter features two pedal inching, brake control and full reversal allowing faster cycle times.

The differential is specifically designed for rough terrain and features automatic limited slip differential while providing reliable ultimate traction during serious weather conditions and rough operating surfaces.

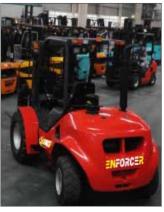


Steer Axle

An oscillating steer axle allows either wheel to step over obstacles keeping the machine and load level. Floatation drive and steer tyres provide excellent traction and stability.

The steering angle is from 54° to 78° with very small turning radius.





Modern Design

The Enforcer rough terrain forklift design has integrated a modern streamline design of the Enforcer counter balance forklifts and coupled it with a durable one piece, robotically welded frame for durability.





Floating System:

Less Vibration & Greater Comfort

The Enforcer rough terrain forklift adopts a floating F.O.P system and has integrated the latest in ergonomic design for operator comfort. A superior full floating operator cabin is installed with rubber damping instead of the traditional rigid design. This greatly reduces machine vibration offering a smoother ride over rough terrain and reduces operator fatigue.

Operator travel and hydraulic controls are positioned forward for most ergonomic natural operation.

Fully adjustable tilt steering wheel and suspension seat with seat belt accommodates all size operators.



Manoeuvrability:

High Ground Clearance

√ 2.5T Over 250mm ground clearance

High ground clearance offers greater manoeuvrability and keeps the machine moving in even the roughest of applications.





Tyres:

High Quality & Durable

Enforcer rough terrain forklift front tyres are a special heavy truck tyre with a wide footprint giving you greater stability and lift capacity in rough work environments.





Mast:

Wide View & Durable

✓ Maximum mast tilt angle F/R reaches to 10° / 12°

The wide-view mast provides excellent through-the-mast visibility improving work efficiency and allowing safe operation of the forklift.

I beam rails and heavy tie bar construction reduce twisting while handling long, lateral loads on rough surface applications.

Seated bearing load rollers are externally adjustable to compensate for long term wear.

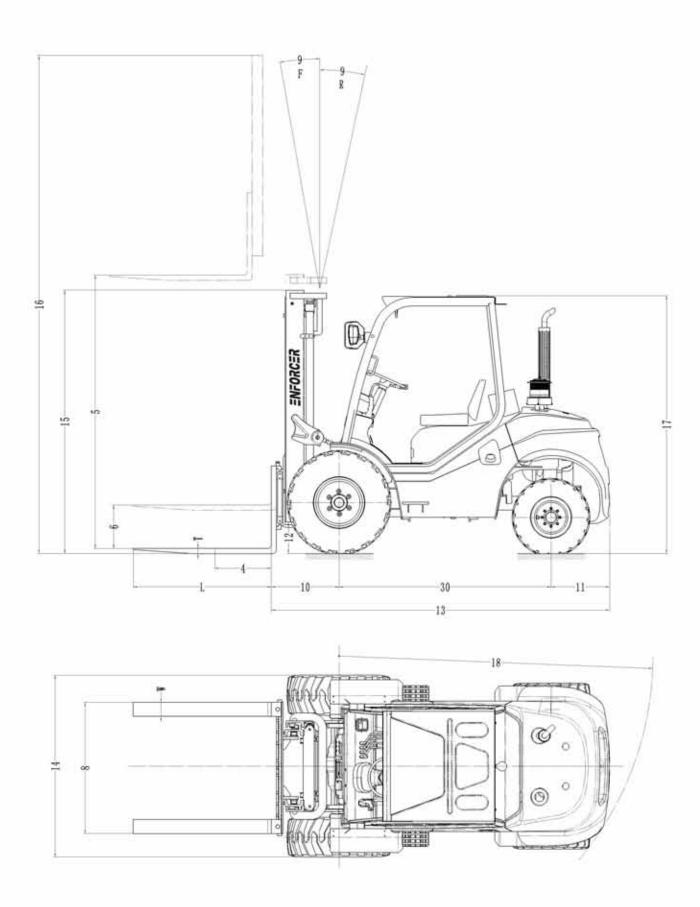
Side thrust rollers on top and bottom of mast channels and carriage side thrust rollers reduce mast roller maintenance and wear.



A clear view of the forks and surrounding area offers excellent rear view visibility is enhanced with the sloping counterweight and rear quards.

The dash and LED monitor panel is mounted low and in line of sight for operator convenience.

Load Chart



Specification

The content of the	Rough terrain diesel forklift								
The continue of the continu							ED25T-CWE3 ED35T-CWE3		
4		_							
4		_	an a control of the second second			Kg			
1						-			
Free lift height		5				mm			
Fork size LxWxT mm 1100x122x40 1220x122x40 1220x122x40 120x122x40		6				mm	160 165		
Pork regulating range		7	Fork s	size		mm	1100x122x40	1220x122x40	
17		8	Fork regulat	ting range	Min./Max.	mm			
17	ion	9	Mast tilt	angle	F/R	Deg			
17	nens	10				mm	586 601		
17	Din	11		Rear overhang			520		
17	stic8	12	Min. ground clearance			mm	270		
17	Characteris	14			Length to face of fork (without fork)	mm	2946	2956	
17		15			Overall width	mm	1557.5	1600.5	
18		16	Overall dimensions		Mast lowered height	mm	2265	2330	
19		17			Mast extended height (with backrest)	mm	4175	4305	
20		18			Overhead guard height	mm	2256.5	2276	
Page 21 Speed Travel(Unladen/Laden) Km/h 20/18 22/22		19			Turning radius(outside)	mm	27	83	
Speed		20	Min. right a	ngle stacki	ng aisle width (add load length and clearance)	mm	4795	4805	
Type		21			Travel(Unladen/Laden)	Km/h	20/18	22/22	
Type	anci	22	Speed		Lifting(Unladen/Laden)	mm/s	600/570	480/450	
Type	orm.	23			Lowering(Unladen/Laden)	mm/s	420/445	400/500	
Type	Perf	24	Max. Drawl		/bar pull(Laden/unladen)	KN	17000		
Tyre		25	Max. C		Gradeability(Loaden)	%	20	16	
Page		26	Tyre		Front		12-16.5-14PR	14-17.5-14PR	
Tread Rear mm 1205		20	.,,.		Rear		27×10-12-12PR	27×10-12-12PR	
Tyre pressure		27	Tread			mm			
Tyre pressure	yre				Rear	mm	1205		
29	Ε.	28	Tyre pres	sure			680	680	
Self weight							650	650	
Self weight									
No. of cylinder No. of cyl									
No. of cylinder No. of cylinder Laden Rear Axle kg 975 955									
No. of cylinder No. of cyl	ght			Laden		-			
No. of cylinder No. of cyl	Wei			Unladen					
Second S			2101110011011						
Model			Ratten						
Manufacture			battery		1000,700	V/AII			
Rated output/r.p.m. Kw 42.1/2300							YANMAR 42.1/2300		
Rated torque/r.p.m. N.m 186-206/1700			Engine			Kw			
No. of cylinder 4									
Transmission	mission					N.III			
Transmission						mm			
Transmission	ansı								
Transmission	&Tr.								
Transmission	wer								
47 Stage F/R 1/1 45 Operating pressure(For attachments) Mpa 20	Ро		Transmission	Туре				YQXD40MKS-XH	
45 Operating pressure(For attachments) Mpa 20				Stage					
						Мра			
		49	Min. right angle stacking aisle width			mm	2615		