



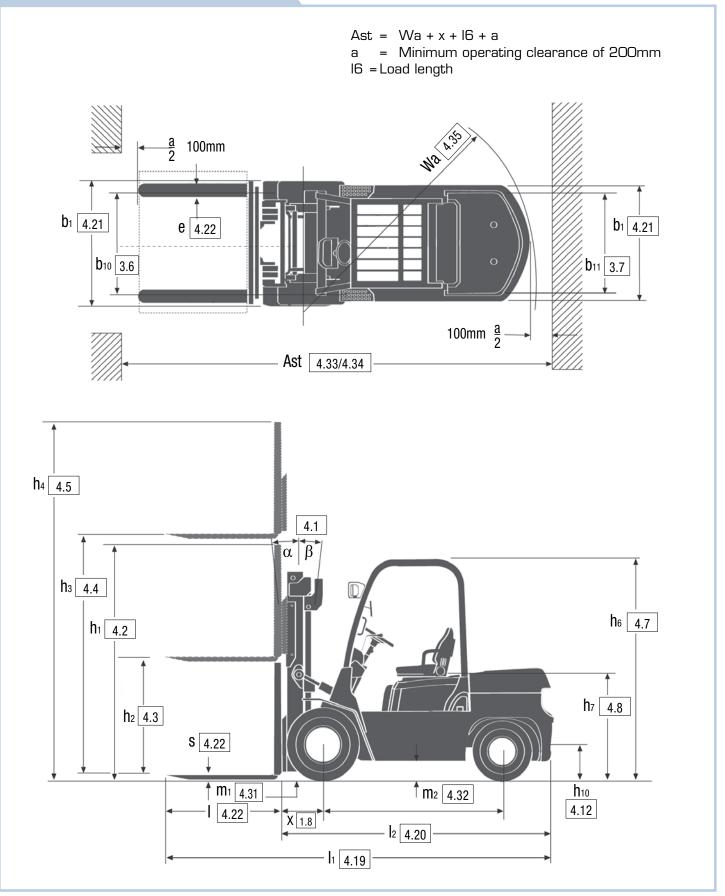
5,000-6,000 lbs. Technical Specifications



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# UT25-30P Specifications

	1.1	Manufacturer		UTILEV		UTILEV		
	1.2				UT25P		UT3OP	
	1.3	Power		LPG	Dual Fuel	LPG	Dual Fuel	
	1.4	Operation		Seat		Seat		
	1.5	Load capacity	Q lb (kg)	5000 (2268)		6000 (2722)		
	1.6	Load center	c in (mm)	24 (610)		24 (610)		
	1.8	Load distance	x in (mm)	18.7 (475)		19.7 (500)		
	1.9	Wheelbase	y in (mm)	65 (1650)		69.3 (1760)		
2	2.1	Unladen weight	lb (kg)	8300 (3765)		9381 (4255)		
D	2.2	Axle loading with load front/rear	lb (kg)	12191 (5530)/1620 (735)		14286 (6480)/1664 (755)		
1	2.3	Axle loading without load, front/rear	lb (kg)	3439 (1560)/4	4861 (2205)	3891 (1765)/5489	9 (2490)	
,	3.1	Tire Type		Pneum	natic	Pneumatic		
	3.2	Tire size-front		7.00-12	-12PR	28x9-15-12PR		
	3.3	Tire size-rear		6.00-9-	10PR	6.50-10-10PR		
	3.5	Number of wheels, front/rear (X = driven)		2X/	2	2X/2		
2	3.6	Track width, front	b10 in (mm)	38.0 (965)		39.6 (1005)		
÷	3.7	Track width, rear	b11 in (mm)	38.2 (970.5)		38.3 (973.5)		
+	4.1	Mast tilt, forward ( $\alpha$ ) /back ( $\beta$ )	degrees	6/6		6/6		
	4.2	Height of mast, lowered	h1 in (mm)	87 (2210)		89 (2260)		
	4.3	Free lift ( top of fork)	h2 in (mm)	60 (1528)		60 (1525)		
	4.4	Lift height (top of fork)	h3 in (mm)	188 (4800)		188 (4800)		
	4.5	Height of mast, extended ( WITH LBR )	h4 in (mm)	231 (5		235 (5945)		
	4.7	Height to top of overhead guard OR cab	h6 in (mm)	87 (22		88 (2230)		
	4.8	Seat height	h7 in (mm)	40.4 (1		41.5 (1055)		
	4.12	<u> </u>	h10 in (mm)	12.6 (		13.8 (350)		
2		Towing coupling height						
i	4.19	Overall length	11 in (mm)	144.5 (		150.4 (3820)		
	4.20	Length to face of forks	12 in (mm)	102.4 (2600)		108.3 (2750) 48.2 (1225)		
	4.21	Overall width	b1 in (mm)	45.5 (1155)		48.2 (1225) 1.8 x 4.8 x 42 (50/122/1070)		
ł	4.22	Fork dimensions	s/e/l in (mm)	1.6 x 4.8 x 42 (40/122/1070)				
	4.24	Fork carriage width (add 1.25" (32mm) for std. LBR)	b3 in (mm)	44 (1118)		47.5 (1200)		
	4.31	Ground clearance under mast, with rated load	m1 in (mm)	3.5 (90)		4.3 (110)		
	4.32	Ground clearance at center of wheelbase	m2 in (mm)	5.3 (135)		6.5 (165)		
	4.33b	Aisle width (add load length) with 7.9" (200mm) clearance	Ast in (mm)	114.4 (2905)		120.3 (3055)		
	4.35	Outer turning radius	Wa in (mm)	88.0 (2235)		93.5 (2375)		
	4.36	Inner turning radius	b13 in (mm)	7.5 (190)		7.9 (200)		
	5.1	Travel speed with/without rated load	MPH (km/h)	12.4 (20) / 13.0 (21)		11.2 (18) / 11.8 (19)		
	5.2	Lifting speed with/without rated load	ft/min (m/sec)	110 (.56) / 114 (.58)		91 (.46) / 98 (.50)		
	5.3	Lowering speed with/without rated load	ft/min (m/sec)	98 (.50) / .94 (.48)		98 (.50) / 89 (.45)		
	5.5	Drawbar pull with/without load @ 1 mph	lb (kN)	3822 (17) / 2405 (10.7)		4496 (20) / 2720 (12.1)		
5	5.6	Maximum drawbar pull with/without load,	lb (kN)	4496 (20) / 2405 (10.7)		5171 (23) / 2720 (12.1)		
	5.7	Gradeability with/without load, @ 1 mph	%	25 / 26		25 / 26		
	5.10	Service brake		Hydraulic		Hydraulic		
1	7.1	Engine manufacturer/type		PSI 2.4L		PSI 2.4L		
ľ	7.2	Engine output, in accordance with ISO1585	hp (kW)	63 (47.1)		63 (47.1)		
ם הייני ו		0 1 1	ft lbs (N-m)@RPM	132 (179) @2000 rpm		132 (179) @2000 rpm		
i	7.3	Governed speed	RPM	2800		2800		
	7.4	Number of cylinders/displacement	# / cc / CID	4 / 2351 / 143		4 / 2351 / 143		
+	8.1	Drive control	, ,	Automatic		Automatic		
	8.2	Working pressure for attachments	PSI (bar)	2550 (175)		2550 (175)		
	8.3	Maximum oil flow for attachments	Gal/min (I/min)	13.2 (50) Pin		13.2 (50)		
ł	8.5	Towing coupling type	C3// 1111 (// 1111)			Pin		
	0.0		(I) len	Pin 15.9 (60)				
5		Hydraulic Tank - capacity (drain & refill)	gal (I)			18.6 (70)	10 0 1001	
		Fuel Tank - Capacity (Gasoline-Powered Units Only)	gal (I)	N/A 173 (	15.9 (60)	N/A 17.0 (455)	18.6 (70)	
		Step Height (from ground to running board)	in (mm)	17.3 (4	i4UJ	17.9 (455)		
		Step Height (between intermediate steps between running board and floor)	in (mm)	8.3 (210)		8.3 (210)		

Specification data is based on VDI 2198, with the following configuration: Complete truck with 188" (4800mm) 3 stage full free lift mast, standard carriage and 42" (1070mm) forks, overhead guard and standard pneumatic drive and steer tires.

## UT25-30P Mast Table

	Mast Type	Maximum Fork Height	Lowered Height	Overall Extended Height		Free Lift		Mast Tilt
Model				Without LBR	With LBR	Without LBR	With LBR	Forward/Back
		in (mm)	in (mm)	in (mm)	in (mm)	in (mm)	in (mm)	(deg)
UT25P	3 Stage FFL	188 (4800)	87 (2210)	217 (5492)	231 (5855)	60 (1528)	45 (1165)	6/6
UT30P	3 Stage FFL	188 (4800)	89 (2260)	219 (5550)	235 (5645)	60 (1525)	44 (1130)	6/6

## UT25-30P Capacity Table

Capacity with a 24" (610mm) load center in pounds (kg)

the application.

and easily.

Easy to Maintain

Affordable to Own

Model	Mast Type	Maximum Fork Height in (mm)	Pneumatic Tires		
IVIOUEI			Standard Carriage	Integral Sideshift	
UT25P	3 Stage FFL	188 (4800)	3900 (1769)	3700 (1678)	
UT30P	3 Stage FFL	188 (4800)	5000 (2268)	4800 (2177)	

#### Overview

#### Utility you can trust.

The UTILEV® range of affordable forklift trucks delivers reliable and cost-effective materials handling solutions for applications across many industries, particularly where users require equipment without advanced functionality or attachments.

The product range has been designed to be easy to operate and maintain, and is backed up by a standard limited warranty and comprehensive parts availability. (Subject to UTILEV® warranty terms.)

Furthermore, a network of experienced distributors is on-hand to provide maintenance and support, whenever it is required.

#### Simple to Use

The ergonomically designed operator compartment, with a familiar automotive layout means that

Standard Features

Key Switch Start			
Dash Display: Gauges for Fuel Level (Gas), Transmission Temperature, and			
LCD Hour Meter. Indicator lights for Low Battery Voltage, Low Oil Pressure			
and High Engine Temperature.			
Entry Grab Handle			
Rear View Mirrors			
Load Backrest			
Mast Tilt - 6° Forward / 6° Back			
Light Kit - 2 x Front Work, 2 x Front Turn, Rear Turn, Tail/Brake/Reverse			
Counterweight Exhaust			
Radiator with Integral Transmission Oil Cooler			
Cyclonic Air Filter			
Fixed Tank Bracket (LPG Trucks)			
Towing Pin			
Operator Manual			
12 Months / 2000 Hours Manufacturer's Warranty			

## Options

drivers will be able to work comfortably, to aid in

A range of standard features and options help to

ensure that the truck is configured to the needs of

preventing tiredness during handling operations.

Thanks to the simplicity of the components and

The use of high quality, robust components,

efficient filtration and excellent cooling helps

specification, servicing can be carried out quickly

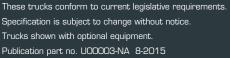
contribute to reliable operation and lower wear and

cost-effective replacement parts - helps to reduce

service and maintenance requirements and costs.

tear. This - together with the fast availability of





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