K75E





A compact utility tractor that boasts exceptional power and premium features

This K75E tractor features car-like comforts on top of its formidable performance specs. Equipped with a powerful 3.4 liter turbo engine rated at 75 horsepower, this compact utility tractor is the most powerful tractor in its class.







1. Power shuttle



3. De-clutch



5. Electronic lift control



2. Hydraulic tilt / telescoping power steering



4. Rear external implement control



6. Multi-functional buttons



3.4L high-output TYM diesel engine

Equipped with a 3.4L turbocharged engine, the most powerful in its class, this tractor boasts power and durability. With its robust body and engine power, you'll be able to get the job done with ease.



Multi-functional buttons

The PTO and the implement can be easily controlled with the multifunctional buttons. The operator can also control height, horizontal level, auto-level sensitivity, and Back-Up & Turn-Up functions.



High-capacity fuel tank

High-capacity fuel tanks allow long operating times without refueling and improves engine fuel efficiency.



Deluxe cabin with AC and heater

Standard AC and heater and helps operators work comfortably regardless of the season. It also increases the work efficiency by increasing visibility.



Tilt steering wheel

The tilt steering wheel allows the operator to adjust to their best driving position for greater comfort.



DPF Regeneration System (Electronic Exhaust Valve)

Lowers fuel consumption and the efficiently regenerates the diesel particulate filter.

Technical specifications

ENGINE	
Engine manufacturer	TYM T3400T
Туре	Turbocharger
Gross engine power	73.9 PS 54.4 kW
PTO power	63.9 PS 47 kW
Rated engine speed	2500 rpm
No. of cylinders	4
Displacement	3409 cc 208.02 cu. in.
Air cleaner	Dry element
Alternator	12V, 70A
Fuel system	DI

POWERTRAIN	
Transmission type	Power shuttle
No. of speeds	F16 × R16
Max. traveling speed	33.18 km/h 20.61 mph
Brakes	Wet disc
Steering	Hydrostatic
Clutch	Wet disc

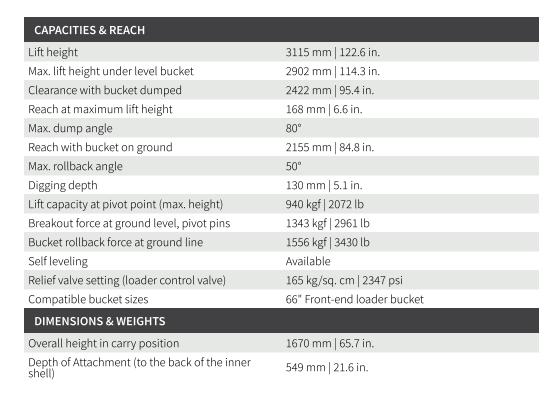
РТО	
PTO type	Independent
PTO control	Electric/Hydro
PTO rear	540/750/1000 rpm
HYDRAULIC SYSTEM	
Pump type	Gear pump
Implement flow	61.8 L/min 16.36 gpm
Steering flow	37.1 L/min 9.8 gpm
Total flow	98.9 L/min 26.13 gpm
Category, 3-point hitch	Cat 2
Hitch lift capacity	2375 kg 5235.97 lb
Hitch lift capacity at 24 inches behind link ends	1809 kg 3988 lb
Lift control type	Position/Draft/TBS
No. of standard remote valves	6
DIMENSIONS & WEIGHTS	
DIMENSIONS & WEIGHTS Overall length with 3-point hitch	3660 mm 144.09 in.
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Overall length with 3-point hitch	
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Overall length with 3-point hitch Overall width Wheelbase Height to top of ROPS Height to top of cabin Min. ground clearance	1890 mm 74.40 in. 2200 mm 86.6 in. - 2720 mm 107.08 in. 420 mm 16.53 in.
Overall length with 3-point hitch Overall width Wheelbase Height to top of ROPS Height to top of cabin Min. ground clearance Min. turn radius with brakes	1890 mm 74.40 in. 2200 mm 86.6 in. - 2720 mm 107.08 in. 420 mm 16.53 in. (L) 3550 mm 139.76 in. / (R) 3610 mm 142.13 in.
Overall length with 3-point hitch Overall width Wheelbase Height to top of ROPS Height to top of cabin Min. ground clearance Min. turn radius with brakes Min. turn radius without brakes	1890 mm 74.40 in. 2200 mm 86.6 in 2720 mm 107.08 in. 420 mm 16.53 in. (L) 3550 mm 139.76 in. / (R) 3610 mm 142.13 in. (L) 4520 mm 177.95 in. / (R) 4530 mm 178.35 in.
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KJL750E Front-End Loader

Attachments

The TYM KJL750E front-end loader raises the bar in material handling and productivity. Providing an impressive lift height and capacity, the KJL750E complements the power and performance of compatible TYM K75E compact tractors.

Lift height	3115 mm 122.6 in.
Lift capacity at pivot point (max. height)	940 kgf 2072 lb
Self leveling	Available





Height of Attachment	510 mm 20.1 in.
Length of Attachment (to pivot pin)	665 mm 26.2 in.
Weight of boom & quick attach mechanism (1)	238 kg 525 lb
Weight of mounting frame (2)	85 kg 187 lb
Weight of bucket (3)	108 kg 238 lb
Loader total weight (1+2+3)	431 kg 950 lb
Lift cylinder	$60 \times 40 \text{ mm} \mid 2.4 \times 1.6 \text{ in}.$
Bucket cylinder	$60 \times 35 \mathrm{mm}$ $2.4 \times 1.4 \mathrm{in}$.
Attachment used for specification	1570 mm 61.8 in.
CYCLE TIMES	
Boom raising time	4.5 sec
Boom lowering time	3.1 sec
Bucket rollback time	2.2 sec
Bucket dumping time	3.0 sec

COMPATIBLE BUCKET SIZES

TYM's multi-purpose buckets are capable of bulldozing, scraping, loading, metering, moving, and clamping material.

66" Front-End Loader bucket



Designed for your world

TYM creates tractors that bring together alluring form, advanced function and accessible value. Through Korean expertise in design, engineering and manufacturing, the company helps owners overcome every obstacle as they shape the world around them.

Headquartered in Korea with distribution across North America, Europe, and Asia, and assembly operations in the USA, TYM has been empowering customers for over 70 years.

www.tym.world