## **K48L**

Compact, Series 2 48 ps





# Packed with features to help accomplish your goals

This sub-compact delivers all the performance of the K48 in a package optimized for wet conditions.



1. Tilt steering wheel



2. Electronic instrumental panel



3. PTO switch





4. External hydraulic control lever



5. Rear LED work light



6. Rear external hydraulic valve



#### 4-cylinder high-output TYM diesel engine

Equipped with a powerful 4-cylinder engine, the tractor maintains a compact size while boasting a similar output to a medium-sized tractor. The durable body and efficient engine combine to efficiently and productively accomplish tasks where a medium-sized tractor is needed. This eco-friendly engine meets Tier-4 emissions standards.



#### High ground clearance

A high ground clearance means that you can prevent damage to crops in the field and work more efficiently. (Up to 330 mm)



#### **Excellent lift capacity**

With an enhanced 3-point lift, heavy implements can be easily lifted, allowing more types of implements to be installed.



#### PTO lever

Control the RPM of the implement during operation with the PTO lever.  $\label{eq:control}$ 



#### Longest wheelbase in class

The wheelbase has been maximized for increased stability and towing power.



#### Wide / Low Tires

Wider tires with low walls allows higher maneuverability in low-ceiling greenhouses.

## Technical specifications

ENGINE	
Engine manufacturer	TYM A2300
Туре	Natural Aspiration
Gross engine power	48 ps
PTO power	41 ps   30 kW
Rated engine speed	2600 rpm
No. of cylinders	4
Displacement	139.56 cu. in.   2287 cc
Air cleaner	Dry Element
Alternator	12V-50A
Fuel system	Indirect Injection
POWERTRAIN	
Transmission type	Synchro
No. of speeds	F12 x R12
Max. traveling speed	15.65 mph   25.2 km/h
Brakes	Wet Disc
Steering	Hydrostatic
Clutch	Dry disk
CAPACITIES	
Fuel tank	7.13 gal   27 L
Coolant	4.75 qt   4.5 L
Crankcase	4.75 qt   4.5 L
Transmission/Hydraulics system	8.98 gal   34 L
Front axle	6.76 qt   6.4 L

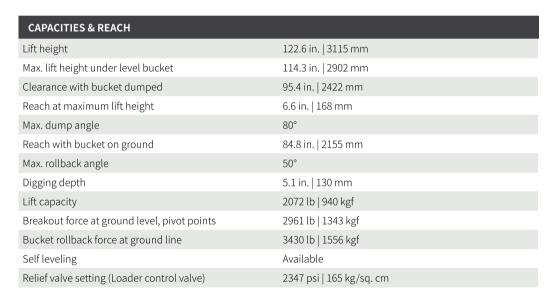
РТО	
PTO type	Independent
PTO control	Electric/Hydro
PTO rear	540/750/1000
HYDRAULIC SYSTEM	
Pump type	Gear Pump
Implement flow	11.41 gpm   43.2 lpm
Steering flow	4.99 gpm   18.9 lpm
Total flow	16.40 gpm   62.1 lpm
Category, 3-point hitch	Cat1
Hitch lift capacity	3306.93 lb   1500 kg
Hitch lift capacity at 24 inches behind link ends	2425.08 lb   1100 kg
Lift control type	Position, Draft
No. of standard remote valves	4
DIMENSIONS & WEIGHTS	
Overall length with 3-point hitch	124.40 in.   3160 mm
Overall width	60.43 in.   1535 mm
Wheelbase	67.71 in.   1720 mm
Height to top of ROPS	96.45 in.   2450 mm
Min. ground clearance	15.55 in.   395 mm
Track width	F: 1270 mm / R: 1195 mm
Min. turn radius with brakes	110.62 in.   2810 mm
Min. turn radius without brakes	122.83 in.   3120 mm
Weight with ROPS	3483.30 lb   1580 kg
STANDARD TIRES	
Agricultural - Front	7 - 16
Agricultural - Rear	11.2 - 24
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### KJA42 Front-End Loader

#### **Attachments**

The TYM KJA42 front-end loader raises the bar in material handling and productivity. Providing an impressive lift height and capacity, the KJA42 complements the power and performance of compatible TYM K42, K48 or K48L compact tractors.

Lift height	122.6 in. / 3115 mm
Lift capacity	2072 lb / 940 kgf
Self leveling	Available





DIMENSIONS & WEIGHTS	
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Overall height in carry position	65.7 in.   1670 mm
Depth of Attachment (to the back of the inner shell)	21.6 in.   549 mm
Height of Attachment	20.1 in.   510 mm
Length of Attachment (to pivot point)	26.2 in.   665 mm
Weight of boom & quick attach mechanism (1)	525 lb   238 kg
Weight of mounting frame (2)	187 lb   85 kg
Weight of bucket (3)	238 lb   108 kg
Loader total weight (1+2+3)	950 lb   431 kg
Lift cylinder	2.8x1.6 in.   60x40 m
Bucket cylinder	2.8x1.6 in.   60x35 m
Attachment used for specification	61.8 in.   1570 mm
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