



**TYM**

# TS25 HST

The New TS25 TYM makes your job easier and satisfying. With optional equipment such as front end loader with 4 in 1 bucket, backhoe and mid-mount mower make this tractor more versatile



**TYM**  
TRACTORS

**Large capacity engine**

**2 Pedal HST**

**600kg Linkage Lift**

**Strong 730kg Tractor**



**ENGINE**

Powered by Yanmar Diesel Engine



**OPTIONS**

Cruise Control Mode



2 Range HST Transmission



**LAYOUT**

Spacious Operator Station

One-touch PTO on-off switch

Made in Korea where

**QUALITY MATTERS**





## Model

## TS25 HST

### ENGINE

|                     |                |
|---------------------|----------------|
| Engine Manufacturer | Yanmar Co.     |
| Engine Model        | 3TNV80F-SDSA   |
| Engine Type         | Diesel 4-cycle |
| Engine HP Cross     | 25.6 HP        |
| Rated engine speed  | 3000           |
| Number of cylinders | 3              |
| Displacement (cc)   | 1267           |
| Air Cleaner         | Single Element |
| Alternator          | 12V 40A        |
| Fuel System Type    | IDI            |

### POWER TRAIN

|                                  |                |
|----------------------------------|----------------|
| Transmission type                | HST            |
| Number of Ranges                 | 2(H/L)         |
| Max. Travelling speed, mph(km/h) | 11.2(18.1)     |
| Brakes                           | Wet. Disc      |
| Steering                         | Power Steering |
| Clutch                           | Dry Single     |

### HYDRAULIC SYSTEM

|                                       |                      |
|---------------------------------------|----------------------|
| Pump type                             | Gear Pump            |
| Max Total flow (L/Min)                | 26.3                 |
| Category, 3 Point Hitch               | CAT. 1(N)            |
| Hitch lift capacity, lb.(kg)          | 1323(600)            |
| at 24 inches behind link ends, lb(kg) | 1058(480)            |
| Lift Control Type                     | Position with Loader |
| Joy Stick Valve                       |                      |
| No. of standard remote valves-option  | 1(Option)            |

### PTO

|                            |                 |
|----------------------------|-----------------|
| PTO Type                   | Independent     |
| PTO Control                | Electric Switch |
| PTO Mid (rpm)              | 2000            |
| PTO Rear (rpm)             | 540             |
| PTO Shaft Diameter in.(mm) | 1 3/8 (35)      |

### CAPACITIES

|                                      |           |
|--------------------------------------|-----------|
| Fuel Tank, U.S. gal. (L)             | 5.81 (22) |
| Cooling system U.S. qt. (L)          | 3.8 (3.6) |
| Crankcase (with filter) U.S. qt. (L) | 2.9 (2.7) |
| Trans & Hydr. System, U.S. gal. (L)  | 3.7 (14)  |
| Front Axle qt. (L)                   | 3.7 (3.5) |

### DIMENSIONS (w/ R1 Tyre)

|                                     |            |
|-------------------------------------|------------|
| Overall length, in. (mm) with 3P    | 100 (2553) |
| Overall width, in. (mm)             | 45.8(1164) |
| Wheelbase, in. (mm)                 | 57.5(1460) |
| Height to top of ROPS, in. (mm)     | 91.3(2320) |
| Min. Ground Clearance, in. (mm)     | 9.4(240)   |
| Min. Turn Radius, in (m) w/ Brakes  | -          |
| Min. Turn Radius, in (m) w/o brakes | 100(2.54)  |

### STANDARD TYRES

|                    |             |
|--------------------|-------------|
| Agricultural Front | 6-12 4PR    |
| Agricultural Rear  | 9.5-16 6PR  |
| Industrial Front   | 20x8-10 4PR |
| Industrial Rear    | 27x12.5-15  |

### ROPS & WEIGHT

|                                     |         |
|-------------------------------------|---------|
| Roll Over Protection Standard       | Folding |
| Total Weight (kg)                   | 730     |
| 60 inch Mid Mower Mount             | Opt     |
| Front End Loader with 4 in 1 bucket | Opt     |
| Easy detach Backhoe                 | Opt     |



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