

2025 Catalog

# Series 4

Compact Tractors

35 - 58 hp



For distribution and sales in North American territories

# Series 4 Compact Tractors

The Series 4 compact tractors combine optimized dimensions and maximized lift capabilities. An efficient engine and a larger

fuel tank make these tractors ideal for private to commercial-scale challenges.



**3620**

Engine power 35 hp    Lift capacity 3306 kg



**T454**

Engine power 46.6 hp    Lift capacity 1503 kg



**T454C**

Engine power 46.6 hp    Lift capacity 1503 kg



**4820**

Engine power 48 hp    Lift capacity 1500 kg



**4820C**

Engine power 48 hp    Lift capacity 1500 kg



**T494**

Engine power 48.3 hp    Lift capacity 1733 kg



**T494C**

Engine power 48.3 hp    Lift capacity 1733 kg



**T574**

Engine power 55 hp    Lift capacity 1733 kg

# Series 4

## Compact Tractors



### T574C

Engine power 55 hp    Lift capacity 1733 kg



### 5520

Engine power 55 hp    Lift capacity 1500 kg



### 5520C

Engine power 55 hp    Lift capacity 1500 kg



### T554

Engine power 55.9 hp    Lift capacity 1503 kg



### T554C

Engine power 55.9 hp    Lift capacity 1503 kg



### 5835

Engine power 58 hp    Lift capacity 2000 kg



### T4058PC

Engine power 58 hp    Lift capacity 2000 kg



### T4058P

Engine power 58 hp    Lift capacity 2000 kg

# Balancing performance with maximized maneuverability

The Series 4 tractors have high lift capacities for the hitch and optional loader, making them ideal for carrying heavier loads and connecting to larger attachments. Enjoy the productive comfort of a premium operator cabin complete with joystick controls for loaders and remote valves for rear attachments.

Maneuverability and power come together to equip these tractors to take on a range of medium to heavy-duty applications, from managing farm animals efficiently to clearing large plots of land.

## Most popular applications



Livestock &  
Poultry



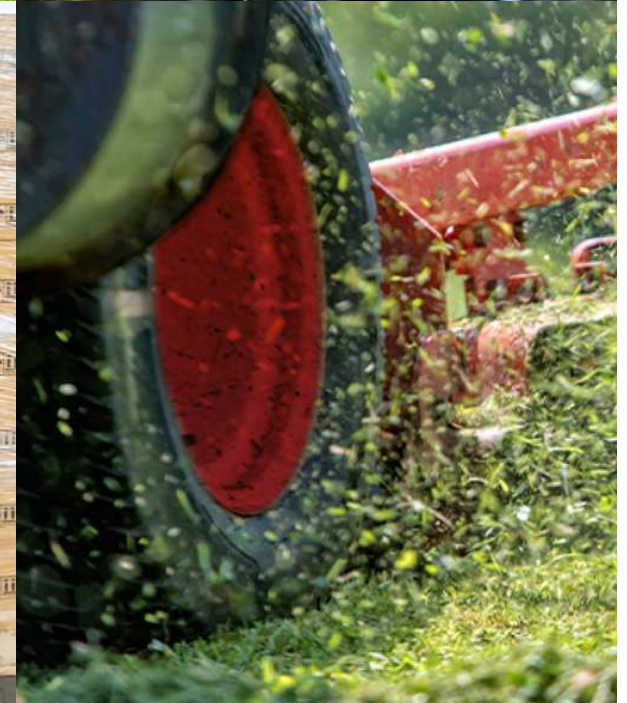
Land  
Clearing &  
Forestry



Material  
Handling



Landscaping



# All the right features to get the job done



## Eco-friendly TYM Tier 4 engine

Equipped with a naturally aspirated engine designed and manufactured by TYM, the tractor is designed to be eco-friendly and fuel-efficient without compromising on performance.



## Tilt steering wheel

The tilt steering wheel allows operators to adjust the position of the steering wheel for a more comfortable driving experience.



## PTO on/off switch

Safety is a top priority. The PTO switch ensures secure operation of all tractor attachments.



## Differential lock system and low turning angle

The differential lock system, activated with easily accessible levers, provides enhanced traction in slippery work environments, while a 52° turning angle makes operation in narrow areas much easier.



## Water-separating fuel filter

The water-separating fuel filter prevents foreign substances from entering the fuel, ensuring better engine starting performance and preventing damage to the machine.



## Optional tires for various working conditions

In addition to standard agricultural tires, industrial and turf tires are also available for versatile working conditions.

# 3620

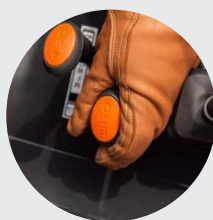
A high-performance compact tractor built to take on challenges of all sizes



1. Hood design



2. Comfortable suspension seat



3. Ergonomic lever



4. Rear work light



5. High-capacity fuel tank



6. Joystick control for front-end loader

## Key specifications:

Engine power  
**35 hp | 26.0 kW**

Engine manufacturer  
**TYM T1700N2**

Lift capacity  
**1500 lb | 3306 kg**

PTO power  
**28 hp | 20.8 kW**



# T454

A compact tractor setting new standards in productivity and efficiency



1. PTO cruise control



2. Projection head lamps



3. 2 sets of rear remote valves



4. Independent rear PTO switch



5. Foldable ROPS



6. Joystick control for front-end loader

## Key specifications:

Engine power  
**46.6 hp | 34.3 kW**

Engine manufacturer  
**Yanmar 4TNV88CR**

Lift capacity  
**3314 lb | 1503 kg**

PTO power  
**37.3 hp | 27.4 kW**



# T454C

A compact tractor setting new standards in productivity and efficiency



1. PTO cruise control



2. Projection head lamps



3. 2 sets of rear remote valves

## Key specifications:

Engine power  
**46.6 hp | 34.3 kW**

Engine manufacturer  
**Yanmar 4TNV88CR**

Lift capacity  
**3314 lb | 1503 kg**

PTO power  
**37.3 hp | 27.4 kW**



4. Independent rear PTO switch



5. All-season cab



6. Joystick control for front-end loader

# 4820

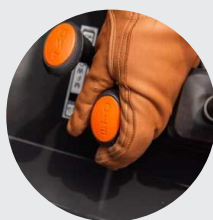
A high-performance compact tractor built to take on challenges of all sizes



1. Hood design



2. Comfortable suspension seat



3. Ergonomic lever



4. Rear work light



5. High-capacity fuel tank



6. Joystick control for front-end loader

## Key specifications:

Engine power  
**48 hp | 36 kW**

Engine manufacturer  
**TYM T2300N2**

Lift capacity  
**3306 lb | 1500 kg**

PTO power  
**38.4 hp | 28.6 kW**



# 4820C

A high-performance compact tractor built to take on challenges of all sizes



1. Hood design



2. Comfortable suspension seat



3. Ergonomic lever



4. Responsive forward/reverse HST (4820CH)



5. High-capacity fuel tank



6. Joystick control for front-end loader

## Key specifications:

Engine power  
48 hp | 36 kW

Engine manufacturer  
TYM T2300N2

Lift capacity  
3306 lb | 1500 kg

PTO power  
38.4 hp | 28.6 kW



# T494

A powerfully versatile compact tractor that gives you the best of both worlds



1. Cruise control switch



2. Projection headlights



3. 4-port rear hydraulic valve



4. 8F x 8R gear transmission



5. PTO switch



6. Digital instrument panel

## Key specifications:

Engine power  
48.3 hp | 36 kW

Engine manufacturer  
TYM T2300N2

Lift capacity  
3822 lb | 1733 kg

PTO power  
37.2 hp | 27.4 kW



# T494C

A powerfully versatile compact tractor that gives you the best of both worlds



1. Cruise control switch



2. Projection headlights



3. 4-port rear hydraulic valve

## Key specifications:

Engine power  
**48.3 hp | 36 kW**

Engine manufacturer  
**TYM T2300N2**

Lift capacity  
**3822 lb | 1733 kg**

PTO power  
**37.2 hp | 27.4 kW**



4. 8F × 8R gear transmission



5. PTO switch



6. Digital instrument panel

# T574

A powerfully versatile compact tractor that gives you the best of both worlds



1. Cruise control switch



2. Projections headlights



3. 4-port rear hydraulic valve



4. 3-range hydrostatic transmission



5. PTO switch



6. Digital instrument panel

## Key specifications:

Engine power  
55 hp | 41 kW

Engine manufacturer  
TYM T2300T2

Lift capacity  
3822 lb | 1733 kg

PTO power  
44.7 hp | 32.9 kW



# T574C

A powerfully versatile compact tractor that gives you the best of both worlds



1. Cruise control switch



2. Projections headlights



3. 4-port rear hydraulic valve

## Key specifications:

Engine power  
55 hp | 41 kW

Engine manufacturer  
TYM T2300T2

Lift capacity  
3822 lb | 1733 kg

PTO power  
44.7 hp | 32,9 kW



4. 3-range hydrostatic transmission



5. PTO switch



6. Digital instrument panel

# 5520

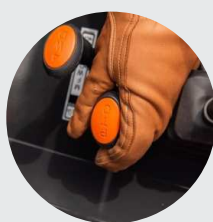
A high-performance compact tractor built to take on challenges of all sizes



1. Hood design



2. Comfortable suspension seat



3. Ergonomic lever



4. Rear work light



5. High-capacity fuel tank



6. Joystick control for front-end loader

## Key specifications:

Engine power  
**55 hp | 41 kW**

Engine manufacturer  
**TYM T2300T3**

Lift capacity  
**3306 lb | 1500 kg**

PTO power  
**44 hp | 32.8 kW**



# 5520C

A high-performance compact tractor built to take on challenges of all sizes



1. Hood design



2. Comfortable suspension seat



3. Ergonomic lever



4. Responsive forward/reverse HST (5520CH)



5. High-capacity fuel tank



6. Joystick control for front-end loader

## Key specifications:

Engine power  
55 hp | 41 kW

Engine manufacturer  
TYM T2300T3

Lift capacity  
3306 lb | 1500 kg

PTO power  
44 hp | 32.8 kW



# T554

A compact tractor setting new standards in productivity and efficiency



1. PTO cruise control



2. Projection head lamps



3. 2 sets of rear remote valves

## Key specifications:

Engine power  
**55.9 hp | 41.1 kW**

Engine manufacturer  
**Yanmar 4TNV86CT**

Lift capacity  
**3314 lb | 1503 kg**

PTO power  
**45.6 hp | 33.5 kW**



4. Independent rear PTO switch



5. Foldable ROPS or all-season cab



6. Joystick control for front-end loader

# T554C

A compact tractor setting new standards in productivity and efficiency



1. PTO cruise control



2. Projection head lamps



3. 2 sets of rear remote valves

## Key specifications:

Engine power  
**55.9 hp | 41.1 kW**

Engine manufacturer  
**Yanmar 4TNV86CT**

Lift capacity  
**3314 lb | 1503 kg**

PTO power  
**45.6 hp | 33.5 kW**



4. Independent rear PTO switch



5. All-season cab



6. Joystick control for front-end loader

# 5835

A compact tractor designed for routine tasks, big projects, and everything in between



1. Hood design



2. External hitch switch



3. Ergonomic lever



4. LED work light



5. D clutch



6. Comfortable suspension seat

## Key specifications:

|                                 |                                    |                                    |                            |
|---------------------------------|------------------------------------|------------------------------------|----------------------------|
| Engine power<br>58 hp   42.5 kW | Engine manufacturer<br>TYM T2300T3 | Lift capacity<br>4409 lb   2000 kg | PTO power<br>48 hp   35 kW |
|---------------------------------|------------------------------------|------------------------------------|----------------------------|

# T4058PC

A premium compact tractor that delivers power and efficiency



1. New iconic hood



2. Tilt steering wheel



3. Electronic 4WD engagement

## Key specifications:

Engine power  
**58 hp | 43.3 kW**

Engine manufacturer  
**TYM T2300T1-UTC\_4**

Lift capacity  
**4409 lb | 2000 kg**

PTO power  
**48 hp | 35 kW**



4. Digital instrument panel



5. Comfortable suspension seat



6. External hitch switch

# T4058P

A premium compact tractor that delivers power and efficiency



1. New iconic hood



2. Digital instrument panel



3. Electronic 4WD engagement



4. Tilt steering wheel



5. Comfortable suspension seat



6. External hitch switch

## Key specifications:

Engine power  
**58 hp | 43.3 kW**

Engine manufacturer  
**TYM T2300T1-UTR\_4**

Lift capacity  
**4409 lb | 2000 kg**

PTO power  
**48 hp | 35 kW**



# Specification Guide

| MODEL                                             | 3620                                                     | T454                    | T454C                   | 4820                                                     |
|---------------------------------------------------|----------------------------------------------------------|-------------------------|-------------------------|----------------------------------------------------------|
| ENGINE                                            |                                                          |                         |                         |                                                          |
| Engine manufacturer                               | TYM T1700N2                                              | Yanmar 4TNV88CR         | Yanmar 4TNV88CR         | TYM T2300N2                                              |
| Type                                              | Natural aspiration                                       | Natural aspiration      | Natural aspiration      | Natural aspiration                                       |
| Engine power                                      | 35 hp   26.0 kW                                          | 46.6 hp   34.3 kW       | 46.6 hp   34.3 kW       | 48 hp   36 kW                                            |
| PTO power                                         | 28 hp   20.8 kW                                          | 37.3 hp   27.4 kW       | 37.3 hp   27.4 kW       | 38.4 hp   28.6 kW                                        |
| Rated engine speed                                | 2500 rpm                                                 | 2800 rpm                | 2800 rpm                | 2600 rpm                                                 |
| No. of cylinders                                  | 3                                                        | 4                       | 4                       | 4                                                        |
| Displacement                                      | 104.5 cu. in.   1714 cc                                  | 133.6 cu. in.   2189 cc | 133.6 cu. in.   2189 cc | 139.5 cu. in.   2286 cc                                  |
| Air cleaner                                       | Dry element                                              | Dual dry                | Dual dry                | Dry element                                              |
| Alternator                                        | 12V, 50A                                                 | 12V, 70A                | 12V, 70A                | 12V, 50A                                                 |
| Fuel system                                       | IDI                                                      | CRDI                    | CRDI                    | IDI                                                      |
| POWERTRAIN                                        |                                                          |                         |                         |                                                          |
| Transmission type                                 | 3620R: Synchromesh<br>3620H: HST                         | Synchro-shuttle         | Synchro-shuttle         | 4820R: Synchromesh<br>4820H: HST                         |
| No. of speeds                                     | 3620R: F16 x R16<br>3620H: 4-Range                       | F16 x R16               | F16xR16                 | 4820R: F16 x R16<br>4820H: 4-Range                       |
| Max. traveling speed                              | 3620R: 16 mph   25.7 km/h<br>3620H: 19.5 mph   31.4 km/h | 18.4 mph   29.7 km/h    | 18.4 mph   29.7 km/h    | 4820R: 16 mph   25.7 km/h<br>4820H: 19.5 mph   31.4 km/h |
| Brakes                                            | Wet, Multi disc                                          | Wet disc                | Wet disc                | Wet, Multi disc                                          |
| Steering                                          | Hydrostatic                                              | Hydrostatic             | Hydrostatic             | Hydrostatic                                              |
| Clutch                                            | Dry single type   No                                     | Dry single plate        | Dry single plate        | Dry single type (N/A)                                    |
| HYDRAULIC SYSTEM                                  |                                                          |                         |                         |                                                          |
| Pump type                                         | Dual gear pump                                           | Dual gear pump          | Dual gear pump          | Dual gear pump                                           |
| Implement flow                                    | 7.7 gpm   29.3 L/min                                     | 9.5 gpm   35.7 L/min    | 9.5 gpm   35.7 L/min    | 11.4 gpm   43.2 L/min                                    |
| Steering flow                                     | 4.2 gpm   15.8 L/min                                     | 4.6 gpm   17.3 L/min    | 4.6 gpm   17.3 L/min    | 5.2 gpm   19.4 L/min                                     |
| Total flow                                        | 11.9 gpm   45.1 L/min                                    | 14.1 gpm   53 L/min     | 14.1 gpm   53 L/min     | 16.5 gpm   62.6 L/min                                    |
| Category, 3-point hitch                           | I                                                        | I                       | I                       | I                                                        |
| Hitch lift capacity                               | 1500 lb   3306 kg                                        | 3314 lb   1503 kg       | 3314 lb   1503 kg       | 3306 lb   1500 kg                                        |
| Hitch lift capacity at 24 inches behind link ends | 2425 lb   1100 kg                                        | 2945 lb   1336 kg       | 2945 lb   1336 kg       | 2425 lb   1100 kg                                        |
| Lift control type                                 | Position                                                 | Position/Draft          | Position/Draft          | Position                                                 |
| No. of standard remote valves                     | Optional (up to 4)                                       | 2                       | 2                       | Optional (up to 4)                                       |
| PTO                                               |                                                          |                         |                         |                                                          |
| PTO type                                          | Independent                                              | Independent             | Independent             | Independent                                              |
| PTO control                                       | Wet/Multi disc                                           | Electric/Hydro          | Electric/Hydro          | Wet/Multi disc                                           |
| PTO rear                                          | 540/750 rpm                                              | 540 rpm                 | 540 rpm                 | 540/750 rpm                                              |
| CAPACITIES                                        |                                                          |                         |                         |                                                          |
| Fuel tank                                         | 11.8 gal   45 L                                          | 17.0 gal   60 L         | 17.0 gal   60 L         | 11.8 gal   45 L                                          |
| Coolant                                           | 6 qt   5.7 L                                             | 9 qt   8.5 L            | 9 qt   8.5 L            | 6.2 qt   5.9 L                                           |
| Crankcase                                         | 4.5 qt   4.3 L                                           | 7.1 qt   6.7 L          | 7.1 qt   6.7 L          | 4.8 qt   4.5 L                                           |
| Transmission/Hydraulics system                    | 3620R: 10.3 gal   39 L<br>3620H: 11.1 gal   42 L         | 9.2 gal   34.8 L        | 9.2 gal   34.8 L        | 4820R: 10.3 gal   39 L<br>4820H: 11.1 gal   42 L         |
| Front axle                                        | 6.8 qt   6.4 L                                           | 10.5 qt   9.9 L         | 10.5 qt   9.9 L         | 6.8 qt   6.4 L                                           |
| DIMENSIONS & WEIGHTS                              |                                                          |                         |                         |                                                          |
| Overall length with 3-point hitch                 | 127.4 in.   3236 mm                                      | 141.3 in.   3590 mm     | 141.3 in.   3590 mm     | 127.4 in.   3236 mm                                      |
| Overall width                                     | 64.9 in.   1650 mm                                       | 63.8 in.   1620 mm      | 63.8 in.   1620 mm      | 64.9 in.   1650 mm                                       |
| Wheelbase                                         | 71.1 in.   1806 mm                                       | 76.2 in.   1935 mm      | 76.2 in.   1935 mm      | 71.1 in.   1806 mm                                       |
| Height to top of ROPS                             | 98.4 in.   1200 mm                                       | 102.1 in.   2594 mm     | -                       | 98.4 in.   1200 mm                                       |
| Height to top of cabin                            | -                                                        | -                       | 99.6 in.   2530 mm      | -                                                        |
| Min. ground clearance                             | 15.5 in.   394 mm                                        | 13.8 in.   350 mm       | 13.8 in.   350 mm       | 15.5 in.   394 mm                                        |
| Min. turn radius with brakes                      | (L) 97.2 in.   2740 mm / (R) 105.1 in.   2670 mm         | 131.9 in.   3352 mm     | 131.9 in.   3352 mm     | (L) 97.2 in.   2740 mm / (R) 105.1 in.   2670 mm         |
| Min. turn radius without brakes                   | (L) 128.7 in.   3270 mm / (R) 126.0 in.   3200 mm        | 150.4 in.   3820 mm     | 150.4 in.   3820 mm     | (L) 128.7 in.   3270 mm / (R) 126.0 in.   3200 mm        |
| Weight with ROPS                                  | 3754 lb   1703 kg                                        | 3814 lb   1730 kg       | -                       | 3831 lb   1737.7 kg                                      |
| Weight with cab                                   | -                                                        | -                       | 4233 lb   1920 kg       | -                                                        |
| STANDARD TIRES                                    |                                                          |                         |                         |                                                          |

| MODEL                   | 3620                          | T454                                 | T454C                                | 4820                          |
|-------------------------|-------------------------------|--------------------------------------|--------------------------------------|-------------------------------|
| R1 Agricultural - Front | 9.5-16                        | Farm Specialist 9.5-16 NHS TL 6PR    | Farm Specialist 9.5-16 NHS TL 6PR    | 9.5-16                        |
| R1 Agricultural - Rear  | 12.4-28                       | Farm Specialist 13.6-26 NHS TL 6PR   | Farm Specialist 13.6-26 NHS TL 6PR   | 13.6-26                       |
| R3 Turf - Front         | 1: 27x8.5-15<br>2: 29x12.5-15 | Multi-Trac CS 27x10.50-15 NHS TL 4PR | Multi-Trac CS 27x10.50-15 NHS TL 4PR | 1: 27x8.5-15<br>2: 29x12.5-15 |
| R3 Turf - Rear          | 1: 41x14-20<br>2: 44x18-20    | Multi-Trac CS 44x18.00-20 NHS TL 4PR | Multi-Trac CS 44x18.00-20 NHS TL 4PR | 1: 41x14-20<br>2: 44x18-20    |
| R4 Industrial - Front   | 10x16.5                       | Trac Chief 12-16.5 NHS TL 6PR        | Trac Chief 12-16.5 NHS TL 6PR        | 12-16.5                       |
| R4 Industrial - Rear    | 420/70x24                     | Xtra Grip 17.5-24 NHS TL 6PR         | Xtra Grip 17.5-24 NHS TL 6PR         | 17.5Lx24                      |

# Specification Guide

| MODEL                                             | 4820C                                                     | T494                    | T494C                   | T574                    |
|---------------------------------------------------|-----------------------------------------------------------|-------------------------|-------------------------|-------------------------|
| ENGINE                                            |                                                           |                         |                         |                         |
| Engine manufacturer                               | TYM T2300N2                                               | TYM T2300N2             | TYM T2300N2             | TYM T2300T2             |
| Type                                              | Natural aspiration                                        | Natural aspiration      | Natural aspiration      | Turbo Charger           |
| Engine power                                      | 48 hp   36 kW                                             | 48.3 hp   36 kW         | 48.3 hp   36 kW         | 55 hp   41 kW           |
| PTO power                                         | 38.4 hp   28.6 kW                                         | 37.2 hp   27.4 kW       | 37.2 hp   27.4 kW       | 44.7 hp   32.9 kW       |
| Rated engine speed                                | 2600 rpm                                                  | 2600 rpm                | 2600 rpm                | 2600 rpm                |
| No. of cylinders                                  | 4                                                         | 4                       | 4                       | 4                       |
| Displacement                                      | 139.5 cu. in.   2286 cc                                   | 139.5 cu. in.   2286 cc | 139.5 cu. in.   2286 cc | 139.5 cu. in.   2286 cc |
| Air cleaner                                       | Dry element                                               | Single dry              | Single dry              | Single dry              |
| Alternator                                        | 12V, 70A                                                  | 12V, 70A                | 12V, 70A                | 12V, 70A                |
| Fuel system                                       | IDI                                                       | IDI                     | IDI                     | IDI                     |
| POWERTRAIN                                        |                                                           |                         |                         |                         |
| Transmission type                                 | 4820C: Synchromesh<br>4820CH: HST                         | Synchro-shuttle         | Synchro-shuttle         | Synchro-shuttle         |
| No. of speeds                                     | 4820C: F16 x R16<br>4820CH: 4-Range                       | F8 x R8                 | F8 x R8                 | F8 x R8                 |
| Max. traveling speed                              | 4820C: 16 mph   25.7 km/h<br>4820CH: 19.5 mph   31.4 km/h | 18.6 mph   30 km/h      | 18.6 mph   30 km/h      | 18.6 mph   30.0 km/h    |
| Brakes                                            | Wet, Multi disc                                           | Wet disc                | Wet disc                | Wet disc                |
| Steering                                          | Hydrostatic                                               | Hydrostatic             | Hydrostatic             | Hydrostatic             |
| Clutch                                            | Dry single type (N/A)                                     | Dry single plate        | Dry single plate        | Dry single plate        |
| HYDRAULIC SYSTEM                                  |                                                           |                         |                         |                         |
| Pump type                                         | Dual gear pump                                            | Dual gear pump          | Dual gear pump          | Dual gear pump          |
| Implement flow                                    | 11.4 gpm   43.2 L/min                                     | 7.7 gpm   29 L/min      | 7.7 gpm   29 L/min      | 7.7 gpm   29 L/min      |
| Steering flow                                     | 5.2 gpm   19.4 L/min                                      | 4.3 gpm   17.8 L/min    | 4.3 gpm   17.8 L/min    | 4.3 gpm   17.8 L/min    |
| Total flow                                        | 16.5 gpm   62.6 L/min                                     | 11.9 gpm   46.8 L/min   | 11.9 gpm   46.8 L/min   | 11.9 gpm   46.8 L/min   |
| Category, 3-point hitch                           | I                                                         | I                       | I                       | I                       |
| Hitch lift capacity                               | 3306 lb   1500 kg                                         | 3822 lb   1733 kg       | 3822 lb   1733 kg       | 3822 lb   1733 kg       |
| Hitch lift capacity at 24 inches behind link ends | 2425 lb   1100 kg                                         | 3050.6 lb   1384 kg     | 3050.6 lb   1384 kg     | 3050.6 lb   1387 kg     |
| Lift control type                                 | Position                                                  | Position/Draft          | Position/Draft          | Position/Draft          |
| No. of standard remote valves                     | 4 Port                                                    | 2                       | 2                       | 2                       |
| PTO                                               |                                                           |                         |                         |                         |
| PTO type                                          | Independent                                               | Independent             | Independent             | Independent             |
| PTO control                                       | Wet/Multi disc                                            | Electric/Hydro          | Electric/Hydro          | Electric/Hydro          |
| PTO rear                                          | 540/750 rpm                                               | 540 rpm                 | 540 rpm                 | 540 rpm                 |
| CAPACITIES                                        |                                                           |                         |                         |                         |
| Fuel tank                                         | 11.8 gal   45 L                                           | 17.0 gal   60 L         | 17.0 gal   60 L         | 15.9 gal   60 L         |
| Coolant                                           | 8.3 qt   7.8 L                                            | 6.9 qt   6.5 L          | 6.9 qt   6.53 L         | 6.9 qt   6.5 L          |
| Crankcase                                         | 4.8 qt   4.5 L                                            | 6.8 qt   6.4 L          | 6.8 qt   6.4 L          | 6.8 qt   6.4 L          |
| Transmission/Hydraulics system                    | 4820C: 10.3 gal   39 L<br>4820CH: 11.1 gal   42 L         | 9.2 gal   34.8 L        | 9.2 gal   34.8 L        | 9.2 gal   34.8 L        |
| Front axle                                        | 6.8 qt   6.4 L                                            | 10.5 qt   9.9 L         | 10.5 qt   9.9 L         | 10.5 qt   9.9 L         |
| DIMENSIONS & WEIGHTS                              |                                                           |                         |                         |                         |
| Overall length with 3-point hitch                 | 127.4 in.   3236 mm                                       | 141.3 in.   3590 mm     | 141.3 in.   3590 mm     | 141.3 in.   3590 mm     |
| Overall width                                     | 64.9 in.   1650 mm                                        | 63.8 in.   1620 mm      | 63.8 in.   1620 mm      | 63.8 in.   1620 mm      |
| Wheelbase                                         | 71.1 in.   1806 mm                                        | 76.2 in.   1935 mm      | 76.2 in.   1935 mm      | 76.2 in.   1935 mm      |
| Height to top of ROPS                             | -                                                         | 102.1 in.   2594 mm     | -                       | 141.3 in.   3590 mm     |
| Height to top of cabin                            | 97 in. 2463 mm                                            | -                       | 98 in.   2490 mm        | -                       |
| Min. ground clearance                             | 15.5 in.   394 mm                                         | 13.8 in.   350 mm       | 13.8 in.   350 mm       | 13.8 in.   350 mm       |
| Min. turn radius with brakes                      | (L) 97.2 in.   2740 mm / (R) 105.1 in.   2670 mm          | 121.2 in.   3080 mm     | 121.2 in.   3080 mm     | 121.2 in.   3080 mm     |
| Min. turn radius without brakes                   | (L) 128.7 in.   3270 mm / (R) 126.0 in.   3200 mm         | 131.5 in.   3340 mm     | 131.5 in.   3340 mm     | 131.5 in.   3340 mm     |
| Weight with ROPS                                  | -                                                         | 3871 lb   1756 kg       | -                       | 3887 lb   1763 kg       |
| Weight with cab                                   | 4349 lb   1973 kg                                         | -                       | 4198 lb   1904 kg       | -                       |
| STANDARD TIRES                                    |                                                           |                         |                         |                         |

| MODEL                   | 4820C                         | T494                                 | T494C                                | T574                                 |
|-------------------------|-------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|
| R1 Agricultural - Front | 9.5-16                        | Farm Specialist 9.5-16 NHS TL 6PR    | Farm Specialist 9.5-16 NHS TL 6PR    | Farm Specialist 9.5-16 NHS TL 6PR    |
| R1 Agricultural - Rear  | 13.6-26                       | Farm Specialist 13.6-26 NHS TL 6PR   | Farm Specialist 13.6-26 NHS TL 6PR   | Farm Specialist 13.6-26 NHS TL 6PR   |
| R3 Turf - Front         | 1: 27x8.5-15<br>2: 29x12.5-15 | Multi-Trac CS 27x10.50-15 NHS TL 4PR | Multi-Trac CS 27x10.50-15 NHS TL 4PR | Multi-Trac CS 27x10.50-15 NHS TL 4PR |
| R3 Turf - Rear          | 1: 41x14-20<br>2: 44x18-20    | Multi-Trac CS 44x18.00-20 NHS TL 4PR | Multi-Trac CS 44x18.00-20 NHS TL 4PR | Multi-Trac CS 44x18.00-20 NHS TL 4PR |
| R4 Industrial - Front   | 12-16.5                       | Trac Chief 12-16.5 NHS TL 6PR        | Trac Chief 12-16.5 NHS TL 6PR        | Trac Chief 12-16.5 NHS TL 6PR        |
| R4 Industrial - Rear    | 17.5Lx24                      | Xtra Grip 17.5L-24 NHS TL 6PR        | Xtra Grip 17.5L-24 NHS TL 6PR        | Xtra Grip 17.5Lx24 NHS TL 6PR        |

# Specification Guide

| MODEL                                             | T574C                   | 5520                                                     | 5520C                                                     | T554                    |
|---------------------------------------------------|-------------------------|----------------------------------------------------------|-----------------------------------------------------------|-------------------------|
| ENGINE                                            |                         |                                                          |                                                           |                         |
| Engine manufacturer                               | TYM T2300T2             | TYM T2300T3                                              | TYM T2300T3                                               | Yanmar 4TNV86CT         |
| Type                                              | Turbo Charger           | Turbo Charger                                            | Turbo Charger                                             | Turbo Charger           |
| Engine power                                      | 55 hp   41 kW           | 55 hp   41 kW                                            | 55 hp   41 kW                                             | 55.9 hp   41.1 kW       |
| PTO power                                         | 44.7 hp   32,9 kW       | 44 hp   32.8 kW                                          | 44 hp   32.8 kW                                           | 45.6 hp   33.5 kW       |
| Rated engine speed                                | 2600 rpm                | 2600 rpm                                                 | 2600 rpm                                                  | 2800 rpm                |
| No. of cylinders                                  | 4                       | 4                                                        | 4                                                         | 4                       |
| Displacement                                      | 139.5 cu. in.   2286 cc | 139.5 cu. in.   2286 cc                                  | 139.5 cu. in.   2286 cc                                   | 127.6 cu. in.   2091 cc |
| Air cleaner                                       | Single dry              | Dry element                                              | Dry element                                               | Dual dry                |
| Alternator                                        | 12V, 70A                | 12V, 50A                                                 | 12V, 70A                                                  | 12V, 70A                |
| Fuel system                                       | IDI                     | IDI                                                      | IDI                                                       | CRDI                    |
| POWERTRAIN                                        |                         |                                                          |                                                           |                         |
| Transmission type                                 | Synchro-shuttle         | 5520R: Synchromesh<br>5520H: HST                         | 5520C: Synchromesh<br>5520CH: HST                         | Synchro-Shuttle         |
| No. of speeds                                     | F8 x R8                 | 5520R: F16 x R16<br>5520H: 4-Range                       | 5520C: F16 x R16<br>5520CH: 4-Range                       | F16 x R16               |
| Max. traveling speed                              | 18.6 mph   30.0 km/h    | 5520R: 16 mph   25.7 km/h<br>5520H: 19.5 mph   31.3 km/h | 5520C: 16 mph   25.7 km/h<br>5520CH: 19.5 mph   31.3 km/h | 18.4 mph   29.7 km/h    |
| Brakes                                            | Wet disc                | Wet, Multi disc                                          | Wet, Multi disc                                           | Wet disc                |
| Steering                                          | Hydrostatic             | Hydrostatic                                              | Hydrostatic                                               | Hydrostatic             |
| Clutch                                            | Dry single plate        | Dry single type (N/A)                                    | Dry single type (N/A)                                     | Dry single plate        |
| HYDRAULIC SYSTEM                                  |                         |                                                          |                                                           |                         |
| Pump type                                         | Dual gear pump          | Dual gear pump                                           | Dual gear pump                                            | Dual gear pump          |
| Implement flow                                    | 7.7 gpm   29 L/min      | 11.4 gpm   43.2 L/min                                    | 11.4 gpm   43.2 L/min                                     | 9.5 gpm   35.7 L/min    |
| Steering flow                                     | 4.3 gpm   17.8 L/min    | 5.2 gpm   19.4 L/min                                     | 5.2 gpm   19.4 L/min                                      | 4.6 gpm   17.3 L/min    |
| Total flow                                        | 11.9 gpm   46.8 L/min   | 16.5 gpm   62.6 L/min                                    | 16.5 gpm   62.6 L/min                                     | 14.1 gpm   52.9 L/min   |
| Category, 3-point hitch                           | I                       | I                                                        | I                                                         | I                       |
| Hitch lift capacity                               | 3822 lb   1733 kg       | 3306 lb   1500 kg                                        | 3306 lb   1500 kg                                         | 3314 lb   1503 kg       |
| Hitch lift capacity at 24 inches behind link ends | 3050.6 lb   1387 kg     | 2425 lb   1100 kg                                        | 2425 lb   1100 kg                                         | 2945 lb   1336 kg       |
| Lift control type                                 | Position/Draft          | Position                                                 | Position                                                  | Position/Draft          |
| No. of standard remote valves                     | 2                       | Optional (up to 4)                                       | 4                                                         | 2                       |
| PTO                                               |                         |                                                          |                                                           |                         |
| PTO type                                          | Independent             | Independent                                              | Independent                                               | Independent             |
| PTO control                                       | Electric/Hydro          | Wet/Multi disc                                           | Wet/Multi disc                                            | Electric/Hydro          |
| PTO rear                                          | 540 rpm                 | 540/750 rpm                                              | 540/750 rpm                                               | 540 rpm                 |
| CAPACITIES                                        |                         |                                                          |                                                           |                         |
| Fuel tank                                         | 15.9 gal   60 L         | 11.8 gal   45 L                                          | 11.8 gal   45 L                                           | 15.9 gal   60 L         |
| Coolant                                           | 6.9 qt   6.5 L          | 6.2 qt   5.9 L                                           | 8.3 qt   7.9 L                                            | 9 qt   8.5 L            |
| Crankcase                                         | 6.8 qt   6.4 L          | 4.8 qt   4.5 L                                           | 4.8 qt   4.5 L                                            | 7.1 qt   6.7 L          |
| Transmission/Hydraulics system                    | 9.2 gal   34.8 L        | 5520R: 10.3 gal   39 L<br>5520H: 11.1 gal   42 L         | 5520C: 10.3 gal   39 L<br>5520CH: 11.1 gal   42 L         | 9.2 gal   34.8 L        |
| Front axle                                        | 10.5 qt   9.9 L         | 6.8 qt   6.4 L                                           | 6.8 qt   6.4 L                                            | 10.5 qt   9.9 L         |
| DIMENSIONS & WEIGHTS                              |                         |                                                          |                                                           |                         |
| Overall length with 3-point hitch                 | 141.3 in.   3590 mm     | 127.4 in.   3236 mm                                      | 127.4 in.   3236 mm                                       | 141.3 in.   3590 mm     |
| Overall width                                     | 63.8 in.   1620 mm      | 64.9 in.   1650 mm                                       | 64.9 in.   1650 mm                                        | 63.8 in.   1620 mm      |
| Wheelbase                                         | 76.2 in.   1935 mm      | 71.1 in.   1806 mm                                       | 71.1 in.   1806 mm                                        | 76.2 in.   1935 mm      |
| Height to top of ROPS                             | -                       | 98.4 in.   2500 mm                                       | 97 in.   2463 mm                                          | 102.1 in.   2594 mm     |
| Height to top of cabin                            | 98 in.   2490 mm        | -                                                        | -                                                         | -                       |
| Min. ground clearance                             | 13.8 in.   350 mm       | 15.5 in.   393.7 mm                                      | 15.5 in.   393.7 mm                                       | 13.8 in.   350 mm       |
| Min. turn radius with brakes                      | 121.2 in.   3080 mm     | (L) 97.2 in.   2740 mm / (R) 105.1 in.   2670 mm         | (L) 97.2 in.   2740 mm / (R) 105.1 in.   2670 mm          | 131.9 in.   3352 mm     |
| Min. turn radius without brakes                   | 131.5 in.   3340 mm     | (L) 128.7 in.   3270 mm / (R) 126.0 in.   3200 mm        | (L) 128.7 in.   3270 mm / (R) 126.0 in.   3200 mm         | 150.4 in.   3820 mm     |
| Weight with ROPS                                  | -                       | 3836 lb   1740 kg                                        | -                                                         | 3814 lb   1730 kg       |
| Weight with cab                                   | 4233 lb   1920 kg       | -                                                        | 4349 lb   1973 kg                                         | -                       |
| STANDARD TIRES                                    |                         |                                                          |                                                           |                         |

| MODEL                   | T574C                                | 5520                          | 5520C                         | T554                                 |
|-------------------------|--------------------------------------|-------------------------------|-------------------------------|--------------------------------------|
| R1 Agricultural - Front | Farm Specialist 9.5-16 NHS TL 6PR    | 9.5-16                        | 9.5-16                        | Farm Specialist 9.5-16 NHS TL 6PR    |
| R1 Agricultural - Rear  | Farm Specialist 13.6-26 NHS TL 6PR   | 13.6-26                       | 13.6-26                       | Farm Specialist 13.6-26 NHS TL 6PR   |
| R3 Turf - Front         | Multi-Trac CS 27x10.50-15 NHS TL 4PR | 1: 27x8.5-15<br>2: 29x12.5-15 | 1: 27x8.5-15<br>2: 29x12.5-15 | Multi-Trac CS 27x10.50-15 NHS TL 4PR |
| R3 Turf - Rear          | Multi-Trac CS 44x18.00-20 NHS TL 4PR | 1: 41x14-20<br>2: 44x18-20    | 1: 41x14-20<br>2: 44x18-20    | Multi-Trac CS 44x18.00-20 NHS TL 4PR |
| R4 Industrial - Front   | Trac Chief 12-16.5 NHS TL 6PR        | 12-16.5                       | 12-16.5                       | Trac Chief 12-16.5 NHS TL 6PR        |
| R4 Industrial - Rear    | Xtra Grip 17.5Lx24 NHS TL 6PR        | 17.5Lx24                      | 17.5Lx24                      | Xtra Grip 17.5L-24 NHS TL 6PR        |

# Specification Guide

| MODEL                                             | T554C                                | 5835                                              | T4058PC                                           | T4058P                                            |
|---------------------------------------------------|--------------------------------------|---------------------------------------------------|---------------------------------------------------|---------------------------------------------------|
| ENGINE                                            |                                      |                                                   |                                                   |                                                   |
| Engine manufacturer                               | Yanmar 4TNV86CT                      | TYM T2300T3                                       | TYM T2300T1-UTC_4                                 | TYM T2300T1-UTR_4                                 |
| Type                                              | Turbo Charger                        | Turbo Charger                                     | Turbo charger                                     | Turbo charger                                     |
| Engine power                                      | 55.9 hp   41.1 kW                    | 58 hp   42.5 kW                                   | 58 hp   43.3 kW                                   | 58 hp   43.3 kW                                   |
| PTO power                                         | 45.6 hp   33.5 kW                    | 48 hp   35 kW                                     | 48 hp   35 kW                                     | 48 hp   35 kW                                     |
| Rated engine speed                                | 2800 rpm                             | 2600 rpm                                          | 2600 rpm                                          | 2600 rpm                                          |
| No. of cylinders                                  | 4                                    | 4                                                 | 4                                                 | 4                                                 |
| Displacement                                      | 127.6 cu. in.   2091 cc              | 139.5 cu. in.   2286 cc                           | 139.5 cu. in.   2287 cc                           | 139.5 cu. in.   2286 cc                           |
| Air cleaner                                       | Dual dry                             | Dry element                                       | Dry element                                       | Dry element                                       |
| Alternator                                        | 12V, 70A                             | 12V, 70A                                          | 12V, 70A                                          | 12V, 70A                                          |
| Fuel system                                       | CRDI                                 | IDI                                               | IDI                                               | IDI                                               |
| POWERTRAIN                                        |                                      |                                                   |                                                   |                                                   |
| Transmission type                                 | Synchro-Shuttle                      | Power shuttle                                     | Power shuttle                                     | Power shuttle                                     |
| No. of speeds                                     | F16 x R16                            | F12 x R12                                         | F12 x R12                                         | F12 x R12                                         |
| Max. traveling speed                              | 18.4 mph   29.7 km/h                 | 19.9 mph   32 km/h                                | 24.04 mph   38.7 km/h                             | 24.04 mph   38.7 km/h                             |
| Brakes                                            | Wet disc                             | Wet, Multi disc                                   | Wet, Multi disc                                   | Wet, Multi disc                                   |
| Steering                                          | Hydrostatic                          | Hydrostatic                                       | Hydrostatic                                       | Hydrostatic                                       |
| Clutch                                            | Dry single plate                     | Wet Multi disc                                    | Wet Multi disc                                    | Wet Multi disc                                    |
| HYDRAULIC SYSTEM                                  |                                      |                                                   |                                                   |                                                   |
| Pump type                                         | Dual gear pump                       | Single gear pump                                  | Single gear pump                                  | Single gear pump                                  |
| Implement flow                                    | 9.5 gpm   35.7 L/min                 | 11.4 gpm   43.2 L/min                             | 11.4 gpm   43.2 L/min                             | 11.4 gpm   43.2 L/min                             |
| Steering flow                                     | 4.6 gpm   17.3 L/min                 | 5.2 gpm   19.4 L/min                              | 5.13 gpm   19.44 L/min                            | 5.13 gpm   19.44 L/min                            |
| Total flow                                        | 14.1 gpm   52.9 L/min                | 16.5 gpm   62.6 L/min                             | 16.5 gpm   62.6 L/min                             | 16.5 gpm   62.6 L/min                             |
| Category, 3-point hitch                           | I                                    | II                                                | II                                                | II                                                |
| Hitch lift capacity                               | 3314 lb   1503 kg                    | 4409 lb   2000 kg                                 | 4409 lb   2000 kg                                 | 4409 lb   2000 kg                                 |
| Hitch lift capacity at 24 inches behind link ends | 2945 lb   1336 kg                    | 3748 lb   1700 kg                                 | 3748 lb   1700 kg                                 | 3748 lb   1700 kg                                 |
| Lift control type                                 | Position/Draft                       | Mech                                              | Position                                          | Position                                          |
| No. of standard remote valves                     | 2                                    | Loader: 4 / Rear: 2                               | Loader: 6 / Rear: 6                               | Loader: 4 / Rear: 4                               |
| PTO                                               |                                      |                                                   |                                                   |                                                   |
| PTO type                                          | Independent                          | Independent                                       | Independent                                       | Independent                                       |
| PTO control                                       | Electric/Hydro                       | Wet, Multi-disc                                   | Wet, Multi-disc                                   | Wet, Multi-disc                                   |
| PTO rear                                          | 540 rpm                              | 540 rpm                                           | 540 rpm                                           | 540 rpm                                           |
| CAPACITIES                                        |                                      |                                                   |                                                   |                                                   |
| Fuel tank                                         | 15.9 gal   60 L                      | 15.3 gal   58 L                                   | 15.3 gal   58 L                                   | 15.32 gal   58 L                                  |
| Coolant                                           | 9 qt   8.5 L                         | 6.2 qt   5.9 L                                    | 6.2 qt   5.9 L                                    | 6.2 qt   5.9 L                                    |
| Crankcase                                         | 7.1 qt   6.7 L                       | 4.8 qt   4.5 L                                    | 4.8 qt   4.5 L                                    | 4.7 qt   4.5 L                                    |
| Transmission/Hydraulics system                    | 9.2 gal   34.8 L                     | 11.6 gal   44 L                                   | 11.62 gal   44 L                                  | 11.6 gal   44 L                                   |
| Front axle                                        | 10.5 qt   9.9 L                      | 6.8 qt   6.4 L                                    | 6.8 qt   6.4 L                                    | 6.8 qt   6.4 L                                    |
| DIMENSIONS & WEIGHTS                              |                                      |                                                   |                                                   |                                                   |
| Overall length with 3-point hitch                 | 141.3 in.   3590 mm                  | 136.4 in.   3465 mm                               | 141.5 in.   3595 mm                               | 141.5 in.   3595 mm                               |
| Overall width                                     | 63.8 in.   1620 mm                   | 68.9 in.   1750 mm                                | 68.9 in.   1750 mm                                | 68.9 in.   1750 mm                                |
| Wheelbase                                         | 76.2 in.   1935 mm                   | 78.7 in.   2000 mm                                | 78.7 in.   2000 mm                                | 78.7 in.   2000 mm                                |
| Height to top of ROPS                             | 102.1 in.   2594 mm                  | 102.8 in.   2611 mm                               | -                                                 | 104.7 in.   2660 mm                               |
| Height to top of cabin                            | 99.6 in.   2530 mm                   | -                                                 | 99.2 in.   2520 mm                                | -                                                 |
| Min. ground clearance                             | 13.8 in.   350 mm                    | 18.1 in.   460 mm                                 | 18.1 in.   460 mm                                 | 18.1 in.   460 mm                                 |
| Min. turn radius with brakes                      | 131.9 in.   3352 mm                  | (L) 97.2 in.   2740 mm / (R) 106.7 in.   2710 mm  | (L) 121.9 in.   3098 mm / (R) 125.3 in.   3184 mm | (L) 121.9 in.   3098 mm / (R) 125.3 in.   3184 mm |
| Min. turn radius without brakes                   | 150.4 in.   3820 mm                  | (L) 124.4 in.   3160 mm / (R) 124.0 in.   3150 mm | (L) 139.7 in.   3550 mm / (R) 141.9 in.   3606 mm | (L) 139.7 in.   3550 mm / (R) 141.9 in.   3606 mm |
| Weight with ROPS                                  | 1730 lb   3814 kg                    | 4299 lb   1950 kg                                 | -                                                 | 4506.2 lb   2044 kg                               |
| Weight with cab                                   | 4233 lb   1920 kg                    | -                                                 | 4951.5 lb   2246 kg                               | -                                                 |
| STANDARD TIRES                                    |                                      |                                                   |                                                   |                                                   |
| R1 Agricultural - Front                           | Farm Specialist 9.5-16 NHS TL 6PR    | 9.5-20                                            | 9.5-20                                            | 9.5-20                                            |
| R1 Agricultural - Rear                            | Farm Specialist 13.6-26 NHS TL 6PR   | 14.9-28                                           | 14.9-28                                           | 14.9-28                                           |
| R3 Turf - Front                                   | Multi-Trac CS 27x10.50-15 NHS TL 4PR |                                                   |                                                   |                                                   |
| R3 Turf - Rear                                    | Multi-Trac CS 44x18.00-20 NHS TL 4PR |                                                   |                                                   |                                                   |

| MODEL                 | T554C                         | 5835       | T4058PC    | T4058P     |
|-----------------------|-------------------------------|------------|------------|------------|
| R4 Industrial - Front | Trac Chief 12-16.5 NHS TL 6PR | 10.5/80-18 | 10.5/80-18 | 10.5/80-18 |
| R4 Industrial - Rear  | Xtra Grip 17.5L-24 NHS TL 6PR | 16.9-24    | 16.9-24    | 16.9-24    |



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