

Specifications

2320

2520

2720

3320

	2320	2520	2720	3320
Engine	Yanmar	Yanmar	Yanmar	Yanmar
Type	3 cylinder diesel	3 cylinder diesel	3 cylinder diesel	3 cylinder diesel
Rated engine kW/hp, 97/68/EC at engine rpm	17.9 kW (24 hp) @ 3000	19.6 kW (26.7 hp) @ 2600 rpm	23.1 kW 31.4 hp @ 2500 rpm	24.2 kW (32.4 hp) @ 2600
Rated engine kW/hp, ECE-R24 at engine rpm	16.9 kW (23 hp) @ 3000	19.1 kW (26.0 hp) @ 2600 rpm	22.4 kW (30.5 hp) @ 2500 rpm	23.1 kW (31.4 hp) @ 2600
Rated PTO kW (hp)	13 kW (18 hp)	15 kW (20 hp)	17.5 kW (24 hp)	19 kW (25 hp)
Displacement	1.1 ltr	1.3 ltr	1.6 ltr	1.6 ltr
Max Torque	63 Nm @ 1900 rpm	85 Nm @ 1200 rpm	106 Nm @ 1000 rpm	107 Nm @ 1200 rpm
Engine RPM	3000 rpm	2600 rpm	2500 rpm	2600 rpm
Air Cleaner	Dry type w/ safety element	Dry type w/ safety element	Dry type w/ safety element	Dry type w/ safety element and restriction indicator light
Fuel Tank Capacity	23 ltr	27 ltr	27 ltr	Open Station – 51 ltr Cab – 45 ltr
Drivetrain				
Transmission – Gear	N/A	N/A	N/A	N/A
Transmission – Hydro	Hydro two pedal automatic	Hydro two pedal automatic	Hydro two pedal automatic	eHydro two pedal automatic
Max. Speed	20 km/h (12.4 mph)	22 km/h (13.7 mph)	22 km/h (13.7 mph)	33 km/h (20.5 mph)
Clutch				
– eHST	No	No	No	No
– PowrReverser	N/A	N/A	N/A	N/A
Brakes	Wet disc	Wet disc	Wet disc	Wet disc
Steering	Power steering	Power steering	Power steering	Power steering
Differential Lock	Standard	Standard	Standard	Standard
Four Wheel Drive	Standard	Standard	Standard	Standard
Hydraulic System				
Type	Open centre	Open centre	Open centre	Open centre
Pressure	167 bar (16700 kPa)	167 (16700 kPa)	167 (16700 kPa)	172 bar (17238 kPa)
Total Flow	21.2 (l/min)	39.6 (l/min)	39.6 (l/min)	52.5 (l/min)
Implement	12.7 (l/min)	18.8 (l/min)	18.8 (l/min)	32.5 (l/min)
Steering	8.5 (l/min)	20.8 (l/min)	20.8 (l/min)	20 (l/min)
Cat 1 3-Point Hitch	Standard	Standard	Standard	Standard
Lift Capacity				
– at lift points	650 kg	650 kg	650 kg	1148 kg
– 24 in. (610 mm) behind lift ends	522 kg	522 kg	522 kg	999 kg
PTO				
Type	Independent	Independent	Independent	Independent
Location	Standard rear mid standard and front optional	Standard rear mid standard and front optional	Standard rear mid standard and front opt.	Standard rear mid* standard and front optional
Speed	540 rear 2100 mid and front	540 rear 2100 mid and front	540 rear 2100 mid and front	540 rear 2100 mid and front
Clutch/Brake	Wet multi disc	Wet multi disc	Wet multi disc	Wet multi disc
Safety				
ROPS/Cab	Complies with ASAE, OSH Standards	Complies with ASAE, OSH Standards	Complies with ASAE, OSH Standards	Complies with ASAE, OSH Standards
Driver Safety System				
– PTO brake	Standard	Standard	Standard	Standard
– Operator present	Standard	Standard	Standard	Standard
Dimensions				
Total Length with 3-Point Hitch	2845 mm	2835 mm	2835 mm	3230 mm
Total Width	1295 mm	1295 – 1360 mm	1295 – 1360 mm	1323 – 1728 mm
Wheel Base	1600 mm	1655 mm	1655 mm	1727 mm
Height				
– ROPS	2261 – 2304 mm	2264 – 2279 mm	2264 – 2279 mm	2332 – 2370 mm
– Cab	1891 – 1990 mm	1998 – 2000 mm	1998 – 2000 mm	2257 – 2278 mm
Weight				
– Empty Weight w/Cab	805 kg / 1005 kg	915 kg / 1015 kg	915 kg / 1015 kg	1400 kg / 1700 kg
– Total Permissible	2000 kg	2000 kg	2000 kg	3180 kg
– Front Axle	880 kg	880 kg	880 kg	1450 kg
– Rear Axle	1600 kg	1600 kg	1600 kg	2000 kg
Towing Capacity	2000 kg	2000 kg	2000 kg	4000 kg
Tyres				
Turf				
– Front	23x8.5-12	24x8.5-14	24x8.5-14	27x8.50-15 4PR
– Rear	31x13.5-15	36x14-15	36x14-15	41x14.00-20 4PR
Golf				
– Front	–	–	–	25/10.50LLx15 6PR
– Rear	–	–	–	41LLx18-16.1 6PR
Industrial				
– Front	23x8.50	23x8.50-12	23x8.50-12	25x8.50-14 6PR
– Rear	12-16.5	14-17.5	14-17.5	15.00-19.5 6PR
Industrial				
– Front	–	–	–	27x8.5-15 6PR
– Rear	–	–	–	43x16.00-20 4PR
AG				
– Front	–	–	–	7.00-14 6PR
– Rear	–	–	–	11.2-24 6PR

* On PowrReverser optional

Yanmar
3 cylinder diesel
turbocharged

27.3 kW (37.1 hp) @ 2600
26.6 kW (36.2 hp) @ 2600
23 kW (30 hp)
1.5 ltr
116 Nm @ 1400 rpm
2600 rpm
Dry type w/ safety element
and restriction indicator light
Open Station – 51 ltr
Cab – 45 ltr

Yanmar
3 cylinder diesel
turbocharged/intercooler

32.8 kW (44.6 hp) @ 2600
32.4 kW (44.0 hp) @ 2500
26 kW (35 hp)
1.5 ltr
137 Nm @ 1560 rpm
2600 rpm
Dry type w/ safety element
and restriction indicator light
Open Station – 51 ltr
Cab – 45 ltr

John Deere
Turbocharged
4 cylinder diesel
(integrated fuel system)
36 kW (48.9 hp) @ 2400
35.1 kW (47.7 hp) @ 2400
29.8 kW (39.9 hp)
2.44 ltr
180 Nm @ 1440 rpm
2400 rpm
Dry type w/ safety element
and restriction indicator light
Open Station – 55 ltr
Cab – 52 ltr

John Deere
Turbocharged/Intercooler
4 cylinder diesel
(integrated fuel system)
45 kW (61.2 hp) @ 2400
43.7 kW (58.6 hp) @ 2400
38.8 kW (52.2 hp)
2.44 ltr
224 Nm @ 1440 rpm
2400 rpm
Dry type w/ safety element
and restriction indicator light
Open Station – 55 ltr
Cab – 52 ltr

John Deere
Turbocharged/Intercooler
4 cylinder diesel
(integrated fuel system)
49 kW (66.6 hp) @ 2400
48.2 kW (64.6 hp) @ 2400
41.8 kW (56 hp)
2.44 ltr
245 Nm @ 1440 rpm
2400 rpm
Dry type w/ safety element
and restriction indicator light
52 ltr

12x12 PowrReverser
eHydro two pedal automatic
33 km/h (20.5 mph)

N/A
eHydro two pedal automatic
33 km/h (20.5 mph)

12x12 PowrReverser
eHydro two-pedal automatic
30 km/h (18.6 mph)

12x12 PowrReverser
eHydro two pedal automatic
30 km/h (18.6 mph)

N/A
eHydro two pedal automatic
30 km/h (18.6 mph)

No
Wet multi disc
Wet disc
Power steering
Standard
Standard

No
N/A
Wet disc
Power steering
Standard
Standard

No
Wet multi disc
Wet disc
Power steering
Standard
Standard

No
Wet multi disc
Wet disc
Power steering
Standard
Standard

No
N/A
Wet disc
Power steering
Standard
Standard

Open centre
172 bar (17238 kPa)
52.5 (l/min)
32.5 (l/min)
20 (l/min)
Standard

Open centre
172 bar (17238 kPa)
52.5 (l/min)
32.5 (l/min)
20 (l/min)
Standard

Open centre
172 bar (17238 kPa)
64.6 (l/min)
45.3 (l/min)
19.3 (l/min)
Standard

Open centre
172 bar (17238 kPa)
64.6 (l/min)
45.3 (l/min)
19.3 (l/min)
Standard

Open centre
172 bar (17238 kPa)
64.6 (l/min)
46.3 (l/min)
19.3 (l/min)
Standard

1148 kg
999 kg

1148 kg
999 kg

1423 kg
1134 kg

1423 kg
1134 kg

1423 kg
1134 kg

Independent
Standard rear
mid* standard and front optional
540 rear
2100 mid and front
Wet multi disc

Independent
Standard rear
mid* standard and front optional
540 rear
2100 mid and front
Wet multi disc

Independent
Standard rear
mid optional
540 and 540E rear
2100 mid
Wet multi disc

Independent
Standard rear
mid optional
540 and 540E rear
2100 mid
Wet multi disc

Independent
Standard rear
mid optional
540 and 540E rear
2100 mid
Wet multi disc

Complies with ASAE, OSH
Standards

Complies with ASAE, OSH
Standards

Complies with ASAE, OSH
Standards

Complies with ASAE, OSH
Standards

Complies with ASAE, OSH
Standards

Standard
Standard

Standard
Standard

Standard
Standard

Standard
Standard

Standard
Standard

3230 mm
1323 – 1728 mm
1727 mm

3230 mm
1323 – 1728 mm
1727 mm

3454 mm
1667 – 2334 mm
1816 mm

3454 mm
1667 – 2334 mm
1816 mm

3454 mm
1667 – 2334 mm
1816 mm

2332 – 2370 mm
2257 – 2278 mm

2332 – 2370 mm
2257 – 2278 mm

2372 – 2468 mm
2323 – 2445 mm

2372 – 2468 mm
2323 – 2445 mm

N/A
2323 – 2445 mm

1400 kg / 1700 kg
3180 kg
1450 kg
2000 kg
4000 kg

1400 kg / 1700 kg
3180 kg
1450 kg
2000 kg
4000 kg

1680 kg / 1980 kg
4000 kg
1600 kg
2400 kg
5000 kg

1680 kg / 1980 kg
4000 kg
1600 kg
2400 kg
5000 kg

1680 kg / 1980 kg
4000 kg
1600 kg
2400 kg
5000 kg

27x8.50-15 4PR
41x14.00-20 4PR

27x8.50-15 4PR
41x14.00-20 4PR

27x10.50-15 4PR
44x18.00-20 4PR

27x10.50-15 4PR
44x18.00-20 4PR

27x10.50-15 4PR
44x18.00-20 4PR

25/10.50LLx15 6PR
41LLx18-16.1 6PR

25/10.50LLx15 6PR
41LLx18-16.1 6PR

27x12LL-15 6PR
22.5LL-16.1 6PR

27x12LL-15 6PR
22.5LL-16.1 6PR

27x12LL-15 6PR
22.5LL-16.1 6PR

25x8.50-14 6PR
15.00-19.5 6PR

25x8.50-14 6PR
15.00-19.5 6PR

10.00-16.5 6PR
17.5L-24 8PR

10.00-16.5 6PR
17.5L-24 8PR

10.00-16.5 6PR
17.5L-24 8PR

27x8.5-15 6PR
43x16.00-20 4PR

27x8.5-15 6PR
43x16.00-20 4PR

–
–

–
–

–
–

7.00-14 6PR
11.2-24 6PR

7.00-14 6PR
11.2-24 6PR

8.00-16 6PR
13.6-28 4PR

8.00-16 6PR
13.6-28 4PR

8.00-16 6PR
13.6-28 4PR