

Specifications

	20C	25C	3036E
Manuf./Engine	Yanmar	Yanmar	Yanmar
Engine type	3TNV70	3TNV76	TNV84T
Cyl/Displacement ccm	854	1116	1496
RPM (min ⁻¹)	2800	2800	2600
Rated Engine hp (ISO), 97/68/EC @ rated engine rpm	13.8 kW (18.8 hp)	17.7 kW (24.1 hp)	27.3 kW (37.1 hp)
Rated Engine hp, ECE-R24 @ engine rpm	12.5 kW (17 hp)	16.3 kW (22.2 hp)	25 kW (36.4 hp)
Rated PTO hp @ rated rpm	8.9 kW (12.1 hp)	13.2 kW (17.9 hp)	25 kW (34 hp)
PTO speed	540/1000	540/1000	540
Max. Torque (Nm) @ rpm	49.8 @ 1800	64.9 @ 1800	120 @ 1800
Transmission	Gear	Gear	HST – 2 Range
Forward	8	8	N/A
Reverse	8	8	N/A
Speed (forward) (km/h)	22.9	22.9	23.9
Rockshaft 3 pt. Hitch	cat1N	cat1N	N/A
Lift. Capacity @ lift points (kg) 24+ behind lift ends	250	250	615
Steering	hydraulic	hydraulic	hydraulic
Steering/hydraulic – flow (l/min)	14	14	15/20.2
Hydraulic pressure (bar)	150	150	172
Clutch	7.5• dry	7.5• dry	N/A
Brakes	wet disc	wet disc	wet disc
Fuel tank cap. (ltr.)	18	18	24
Overall length W/3 point (mm)	2455	2455	2820
Min. total width (mm)	1030	1030	1434
Ground clearance (cm)	25	25	33
Height to Top ROPS (mm)	1389	1389	2322
Max. Weight (kg)	1400	1400	2000
Weight w/ROPS (kg)	890	890	1050
Max. front axle load (kg)	600	600	800
Max. rear axle load (kg)	800	800	1200
Towing cap. unbraked/braked (kg)	900/2700	900/2700	1050/2500
Tyres			
R3-Tyres – Front	20x8-10	20x8-10	27x8.5-15
R3-Tyres – Rear	27x10.5-15	27x10.5-15	41x14-20
Industrial – Front	25x5.5-14	25x5.5-14	25x5.5-14
Industrial – Rear	15-19.5	15-19.5	15-19.5
Turf – Front	20x8-10	20x8-10	27x8.5-15
Turf – Rear	27x10.5-15	27x10.5-15	41x14-20
Ag – Front	6.5/80x12	6.5/80x12	7-14
Ag – Rear	8.25x16 or 250x80-16	8.25x16 or 250x80-16	11.2-24