



YM351A / YM357A

TRACTOR

51HP, 57HP

SMARTASSIST



YANMAR is a Japanese company with 100 years of history in building diesel engines. It has since grown to be a global leader in production of agricultural machinery, industrial diesel engines, engines for marine and pleasure boats, construction equipment and energy systems. With presence in over 66 countries, YANMAR enters the Philippines in joining the nations to redefine the agricultural industry and provide sustainable future for all the Filipinos.

FARM SMARTER

Using YANMAR's advanced technology, farming has never been easier. Check your fields from your smartphone.



WORK FASTER

Get more done with faster, more accurate operation.



POWERFUL & FUEL-EFFICIENT

YANMAR's original combustion technology gets the most out of every drop of fuel for a powerful engine that is long lasting.



QUALITY THAT'S BUILT TO LAST

Drivetrain and core parts are made with high-durability casting for long-lasting strength.



Main Specifications

Model				YM351A	YM357A
Engine	Maker			YANMAR	
	Model			4TNV88	4TNV94L
	Туре			4 Cylinders, Direct Injection, Vertical, Water-Cooled, Diesel	
	Total Displacement		L	2.190	3.054
	Gross Power		kW (HP) / rpm	38.0 (51.0) / 2800	42.4 (57.0) / 2400
	Fuel Tank		L	50	
Dimensions	Overall Length (without 3-point hit)		mm	3330	3380
	Overall Width		mm	1580	
	Overall Height		mm	2570	
	Wheel Base		mm	1900	1970
	Min. Ground Clearance		mm	425	
	Tread		mm	Front: 1252 (Standand) / 1404	Rear : 1238 (Standand) / 1320
Weight		kg	1680	1790	
Traveling System	Tire		inch	Front : 8 - 18	Rear : 13.6 - 26
	Clutch			Dry, Single	
	Brake			Mechanical, wet disk	
	Steering			Hydrostatic power	
	Main shift			synchronized (4stage)	
	Reverser			synchronized Reverser	
	Number of shift			8 forward and 8 reverse	
	Travel speed	Forward	km / hr	2.4 - 28.0	2.6 - 29.4
		Reverse	km/hr	2.4 - 28.0	2.6 - 29.3
Hydraulic Unit	3-Point Hitch			Category 1	
	Max. Lift Force	at lower link end	kN (kgf)	14.2 ([1450]
Power Take off (PTO)	Туре			independent	
	Gear1		PTO speed / engine rpm	540 / 2430	540 / 2096
	Gear2		PTO speed / engine rpm	740 / 2417	740 / 2064

Note: All technical data, measurement and weight are approximate, and the manufacturer has the right to make alteration without prior notice.







