

SA603

10.4 Specifications

Name				ISEKI Tiller					
Model				SA603					
Class				FSE4					
Dimensions	Total length		(mm)		1 700				
	Total width		(mm)		650				
	Total height		(mm)		1 220				
Total weight				(kg)		64			
Engine	Model			GB181LN					
	Type			Overhead valve (OHV)					
	Total displacement			(L)		0.181			
	Output / rpm (kW{PS} / min ⁻¹)			Rated 3.4{4.7} / 1 800					
				Max. 4.6{6.3} / 2 000					
	Fuel			Lead-free petrol					
	Tank capacity			(L)		3.6			
	Starting method			Recoil starter					
	Air cleaner			Dry type					
Spark plug			NGK-BPR6HS						
Traveling part	Clutch type			Belt tension (Deadman, 2 action lever)					
	Steering clutch type			Ball clutch					
	Power train system			Gears and chain					
	Number of speed			Forward 6 speed, Reverse 2 speed					
	Traveling speed (km/h / min ⁻¹) (Tire size: 600-12)	Forward	1st	1.2 / 1 800					
			2nd	2.0 / 1 800					
			3rd	3.0 / 1 800					
			4th	5.1 / 1 800					
			5th	72 rpm (Cannot use when tire is installed)					
			6th	125 rpm (Cannot use when tire is installed)					
		Re-verse	1st	1.9 / 1 800					
			2nd	3.2 / 1 800					
	Type of wheel shaft			(mm)		Round shaft: diameter 30 mm and length 58 mm			
Handle adjustment		Vertical		Multi setting					
		Lateral		1 step to right and left side					
Noise			(dB)		84±2 (at operator's ear)				
Vibration			(m/s ₂)		15±2 (at handle grip)				