



Main equipment

- Gasoline specifications

● Ultra low vehicle height 119.5cm

● Front suspension

● HST driving

● Automatic switching brake system

● Power steering

● 4WD 2WD switching

● 4WS 2WS switching

● Quiet curved fan

● Color back monitor

● LED Combination meter

● Automatic water supply stop function



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- Clean diesel turbo specifications

● Hybrid suspension

● Power steering

● 4WD 2WD switching

● 4WS 2WS switching

● Quiet curved fan

● Color back monitor

● LED Combination meter

● Automatic water supply stop function



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- Clean diesel turbo specifications

● Low vehicle height 123cm

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3S-FSC601TLGR

Main field form	Shelf circle- for standing trees
Engine rated output	25.3(34.4)/2800 (max31.7(43.1)
Chemical tank capacity	600(L)
Maximum discharge amount	96(L/min)
Air volume during use	670(m ³ /min)

3S-FSC1001TLGR

Main field form	Shelf circle- for standing trees
Engine rated output	25.3(34.4)/2800 (max31.7(43.1)
Chemical tank capacity	1000(L)
Maximum discharge amount	96(L/min)
Air volume during use	670(m ³ /min)

3S-FSC1062AR

Main field form	standing trees
Engine rated output	47.9(65.1)/ 2700
Chemical tank capacity	1000(L)
Maximum discharge amount	155(L/min)
Air volume during use	936(m ³ /min)

3S-FSC1062LAR

Main field form	standing trees
Engine rated output	47.9(65.1)/ 2700
Chemical tank capacity	1000(L)
Maximum discharge amount	155(L/min)
Air volume during use	936(m ³ /min)

CABIN

	Product name	3S-FSC601TLGR	3S-FSC1001TLGR	3S-FSC1062AR	3S-FSC1062LAR
Product size	Length (mm)	3710	4065	4430	4430
	Width (mm)	1380	1485	1510	1510
	Height (mm)	1195	1230	1420	1360
	weight (kg)	1190	1250	1780	1780
	Chemical tank capacity (L)	600	1000	1000	1000

Engine	Model name	WG1605	WG1605	V2403-CR-TE4B	V2403-CR-TE4B
	Type	Water cooling 4cycle 4cylinder gasoline	Water cooling 4cycle 4cylinder gasoline	Water cooling 4cycle 4cylinder diesel turbo	Water cooling 4cycle 4cylinder diesel turbo
	Total displacement (L)	1.537	1.537	2.434	2.434
	Rated output/ Rotational speed (kW(PS)/rpm)	25.3(34.4)/2800 (max 31.7(43.1)	25.3(34.4)/2800 (max 31.7(43.1)	47.9(65.1)/ 2700	47.9(65.1)/ 2700
	Fuel used/Fuel tank capacity (L)	Regular gasoline /35	Regular gasoline /35	Diesel light oil /48	Diesel light oil /48

Running part	Format	4 wheel drive 4 wheel steering	4 wheel drive 4 wheel steering	4 wheel drive 4 wheel steering	4 wheel drive 4 wheel steering
	Tire front wheel Rear wheel	23×9.00-12-4PR 23×9.00-12-6PR	23×9.00-12-6PR 26×10.00-12-8PR	26×10.00-12-8PR 26×10.00-12-8PR	26×10.00-12-8PR 26×10.00-12-8PR
	Number of gears (Step)	HST Stepless Sub transmission 2-Steps	HST Stepless Sub transmission 2-Steps	Advance 9 Backward 3	Advance 9 Backward 3
	Running speed Advance / Backward (km/h))	0 ~ 17.0 0 ~ 12.0	0 ~ 18.0 0 ~ 12.0	1.6 ~ 17.9 1.0 ~ 7.5	1.6 ~ 17.9 1.0 ~ 7.5
	Aircraft outermost turning radius (m)	2.6	2.9	3.1	3.1

Spray pump	Format	Reciprocating pump (Plunger)	Reciprocating pump (Plunger)	Reciprocating pump (Plunger)	Reciprocating pump (Plunger)
	Regular rotation speed (min ⁻¹)	960	960	908	908
	Discharge rate (L/min)	96	96	155	155

Water supply pump	Format	1 in rotary pump (Volumetric type)	1.5 in rotary pump (Volumetric type)	2 in rotary pump (Volumetric type)	2 in rotary pump (Volumetric type)
	Discharge rate (L/min)	140	226	365	365

Blower	Regular rotation speed (min ⁻¹)	1987	1987	1974	1974
	Air volume during use (m ³ /min)	670	670	936	936

Nozzle & Winder	Type	Disk(Switch) Nozzle	Disk(Switch) Nozzle	Disk(Switch) Nozzle	Disk(Switch) Nozzle
	Quantity / Divided	18(18)/4	18(18)/4	36(18)/4	36(18)/4
	Winder	Standard equipment (20m)	Standard equipment (20m)	option Retractable (20m)	option Retractable (20m)

※ Rotational speed min-1=rpm