

PREMIUM TRACTORS BRANSON 25-CABIN Series

6225C(Ch) / 5025C



Description



1. Spacious luxury cabin for comfortable operation.
Wide rear view mirrors for operator's convenience
2. Designed for mounting front PTO & Hitch
3. Fuel tank located below the cabin allows easy filling
4. Front and rear work lights for night time work
5. Opening bonnet with gas damper support
6. 52° turning angle makes it easy to operate in narrow areas

Benefits

Branson 25 cab series includes a spacious cab, which allows good visibility and operator comfort. Industry leading turning angle (52°) handles any task with ease in narrow areas.



1. Ergonomic control layout enables easy operation of tractor.



2. Three point linkage and draft controls for precise raising and lowering of implements.



3. Conveniently located levers enable easy control of rear implements.



4. Powerful climate control system delivers high quality working environment for the operator.



5. 52° turning angle makes it easy to operate in narrow areas.



6. High performance PTO and a rear 4-port hydraulic control to drive commercial grade implements.

Main Features

25-CABIN SERIES		
Models	6225C / 5025C	6225Ch
Gross Engine Power	47 ~ 60hp (35 ~ 44.1kw)	
PTO	Independent 584 / 791 RPM	
Transmission	Mechanical Synchro Mesh	Hydrostatic
Gear Shift	12F / 12R	3 Range
Shuttle	Synchro Shuttle	-

Specifications



Models	Models	K Series	25 Series				F Series		
	Trade Names	K78	6225C	5025C	5025R	6225Ch	F50Cn	F50Rn	F36Rn
Transmission		Mechanical Transmission	Mechanical Transmission			Hydrostatic Transmission	Mechanical Transmission		
Engine HP (kW) @ Rated RPM		74 (54) @ 2500	60 (44.1) @ 2600	48 (35) @ 2600	48 (35) @ 2600	60 (44.1) @ 2600	48.0 (35.8) @ 2600		35 (26.1) @ 2600
PTO HP @ Rated RPM		60	47.5 (35.6)	42	42	47.5 (35.6)	42		30
Drive System		4 Wheel Drive	4 Wheel Drive				4 Wheel Drive		
Max.Forward Speed (Km@RPM)		32.66 @ 3050	27.3 @ 2850			27.9 @ 2850	26.2 @ 2850		
Min.Forward Speed (Km@RPM)		0.78 @ 3050	1.857 @ 2850				1.3 @ 2850		
Engine	Make (STAGE V)	A2400TCI	A2300T3	A2300N2	A2300N2	A2300T3	A2300N2		A1700N2
	Type	Vertical 4 Cycle, Water Cooled, Diesel	Vertical 4 Cycle, Water Cooled, Diesel				Vertical 4 Cycle, Water Cooled, Diesel		
	Displacement (cc)	2392	2286				2286		1714
	Aspiration	Turbocharged w / Inter-cooler	Turbocharged	Natural		Turbocharged	Natural		
	Combustion System	Direct Injection	Swirl Chamber				Swirl Chamber		
Air Cleaner		Dry, Element	Dry, Element				Dry, Element		
Trans mission	Main Shift	Synchro Mesh (Declutch Lever)	Synchro Mesh			Hydrostatic	Synchro Mesh		
	Reverse Method	Power Reverser (Electro-Hydraulic)	Synchro Shuttle			Hydrostatic	Synchro Shuttle		
	Gear Shift	16F/16R (Creep)	12F/12R			3 Range	12F/12R		
	On-the-Go Shifting (Yes/ No/ Partial)	Yes (Shuttle)	Main : Yes Range : No	Partial		Range-No 4WD -No	Main : Yes Range : No		
	Clutch	Wet, Multi Plate (Forward/Reverse Plates: 6/ 6 EA)	Dry Single Plate			N / A	Dry Single Plate		
Brake		Wet, Multidisc	Wet, Multidisc				Wet, Multidisc		
Fuel System	Ground Level Fuel Tank (L)	90	45				27		
PTO		Standard Rear PTO: 540 / 750 / 1000 RPM (Independent Type, CW, 6 Spline shaft) Front PTO: Attachable	Rear PTO: 584 / 791 RPM (Independent Type, CW, 6 Spline shaft) Front PTO: Attachable				Rear PTO : 560 / 780 RPM (Independent Type, CW, 6 Spline shaft) Front PTO : Attachable		
Hydraulics	Main (lpm)	50	42				33.8		
	Steering lpm(L/min)	30	19				18		
SCV		4 (Floating)/ 6 (Detent)	4/ 4 (Detent)				ROPS - Front: - / Rear: 4Port Cabin - Front: 4Port / Rear: 4Port		
3-Point Hitch	Hitch Category	CAT II	CAT II/I	CAT I		CAT II/I	CAT I		
	Hitch Lift Capacity on Ball Ends(kg)	1733	1500				1500		
	Hitch Lift Capacity Measured 24" (610mm) Behind Ball Ends(kg)	1146	1100				1100		
	Control Type	Draft/ Position	Draft/ Position				Draft/ Position		
Steering	Category	Power Assisted Hydrostatic	Power Assisted Hydrostatic				Power Assisted Hydrostatic		
	Turning Degree	40°	52°				Narrow:47°		
	Adjustment	Tilt	3-Stage Tilt				N / A		
Electrics		Generator 12V / 70Ah	ROPS : 12V / 50Ah Cabin : 12V / 70Ah				ROPS : 12V / 50Ah Cabin : 12V / 70Ah		
Tyres	AG : Front/ Rear	F :11.2-24 / R:16.9-30	F :9.5-16 / R: 13.6-26				ROPS : 8-16, 12.4-24 Cabin : 7-16, 11.2-24		
	Turf : Front/ Rear	-	F :29x12.5-15 / R: 44x18x20				F : 27x8.50-15 / R : 41x14.00-20		
	IND : Front/ Rear	-	F : 10-16.5 / 12-16.5 R : 420/70-24 / 17.5L-24/6PR				ROPS : 10-16.5, 420/70R24 Cabin : 25x8.50-14, 15-19.5		
Dimensions	Overall Length (mm) (Front weight - 3PL)	4117 (With Front Weight)	3511 (From Front Weight to lower link ball)				3429 (With Front Weight)		
	Overall Width (mm)	1893	1625 ~ 1828				ROPS : 1451 Cabin : 1431		
	Overall Height (mm)	2605	ROPS : 2489 / Cabin : 2410 ~ 2463				ROPS : 2462		ROPS Folded: 2080 Cabin : 2255
	Wheelbase (mm)	2200	1806				1670		
	Ground Clearance (mm)	488	322				ROPS : 390 Cabin : 343		
	Weight (kg)	2955	1960	1950	1742	1968	1592	1396	1383
Options		Front Weight (20kg x 6), Base Weight (70kg)	Front Weight (17kg x 6), Rear Wiper				Front Weight (17kg x 6)		

* Specification are subject to change without notice. Contact your local Branson dealer for more information.