

00 Series 2200 / 2500(h) / 2900(h) / 3100(h)



- 2 speed independent PTO is standard equipment which allows operator to switch to approx 540 or 960 RPM to operate implements more efficiently with greater fuel efficiency and Mid PTO for mid mower compatibility.
- Provides foldable Rear or Middle ROPS for operator safety and convenient storage.
- Long lasting powder coated metal tilting hood & rear fender.
- Standard differential lock and 4WD add traction on tough ground.
- 2200 / 2500 / 2900 / 3100 : 6F / 2R Manual Transmission is easily shifted with Constant Mesh.
- 2500h / 2900h / 3100h : Hydrostatic Transmission has 2 ranges in variable speed by foot control to free hands for simple control.
- Loader operation, even for inexperienced operators.
- Exclusively designed robust Transmission offers better fuel efficiency and performance.
- 650kg rear hitch lift capacity (Standard CAT I 3point Hitch) provides all the lifting power for basic work.



High back and wide seat provides excellent comfort to operator.



3 cylinder diesel engine delivers the highest power in its class with outstanding durability and reliability

Benefits

complied with two hydraulic pumps : One for the hydrostatic steering and one for the rest of the hydraulics. Standard differential lock and 4WD add full traction on enough ground.



4WD is standard with easy shift lever.



Easy to use PTO comes standard with 2 speed rear and 1 speed mid.



PTO operation : Electric Hydraulic Independent or Clutch linked.



High ground clearance is excellent for protecting crops.



Hydrostatic control pedals for smooth hands free forward & reverse motion HST models.



Powerful lift capacity to get more done.

DESCRIPTION



- 1 Long last powder coated steel bonnet & rear steel fender
- 2 Hydrostatic steering as standard
- 3 True flat deck
- 4 Hydrostatic control pedals for smooth hands free forward reverse motion



- 1 Air cylinder bonnet provides better visibility for operators
- 2 Roll-over protective structure complies with major standard requirements such as SAE and EEC
- 3 Rear remote valve for implements requiring hydraulic power
- 4 Differential lock improves traction on slippery surface

BRANSON tractor

1905 HST

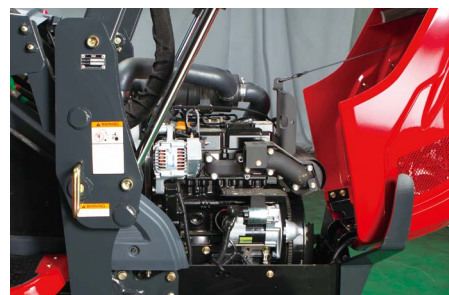
Benefits

New changes, Branson Tractors

Whether you are a hobby farmer or a weekend warrior, Branson builds perfect tractor. With front end loader and mid-mount mower, you can make your 19hp sub-compact tractor more versatile.



DESCRIPTION



Powered by Yanmar Diesel Engine
(19HP)



Forward and Reverse pedal



One-touch PTO Switch



Easy open Hood / Folding Rops



Category 1
3-Point Hitch



Specifications



Models		Models	K Cab series	K Open station series	25 Cab series						25 Open Station series	
		Trade Names	Branson K78	Branson K78R	Branson 6225Ch	Branson 6225C	Branson 5825Ch	Branson 5825C	Branson 5025Ch	Branson 5025C	Branson 6225h	Branson 6225R
Engine HP (kW) @ Rated RPM		78 (58.1) @ 2500			60 (44.1) @ 2600	60 (44.1) @ 2600	55 (40.4) @ 2600	55 (40.4) @ 2600	47 (35) @ 2600	47 (35) @ 2600	60 (44.1) @ 2600	60 (44.1) @ 2600
TO HP @ Rated RPM		60			47.5 (35.6)	47.5 (35.6)	47.5	47.5	42	42	47.5 (35.6)	47.5 (35.6)
Drive System		4 Wheel Drive			4 Wheel Drive						4 Wheel Drive	
Max.Forward Speed (Km@RPM)		39.85 @ 3050			33.2 @ 2850	33.2 @ 2850	33.2 @ 2850	33.2 @ 2850	33.1 @ 2850	33.1 @ 2850	33.2 @ 2850	33.2 @ 2850
Min.Forward Speed (Km@RPM)		0.95 @ 3050			1.835 @ 2850						1.835 @ 2850	
Engine	Make	D3400T			A2300T2	A2300T2	A2300T2	A2300T2	A2300N2	A2300N2	A2300T2	
	Type	Vertical 4 Cycle, Water Cooled, Diesel			4 CYL, Water Cooled, Diesel		Vertical 4 Cycle, Water Cooled, Diesel				Vertical 4 Cycle, Water Cooled, Diesel	
	Displacement (cc)	3409			2286						2286	
	Aspiration	Turbocharger			Turbocharged				Natural		Turbocharged	
	Combustion System	Direct Injection			Swirl Chamber						Swirl Chamber	
Air Cleaner		Dry, Element			Diy, Element						Dry, Element	
Trans mission	Main Shift	SynchroMesh			Hydrostatic	SynchroMesh	Hydrostatic	SynchroMesh	Hydrostatic	SynchroMesh	Hydro static	Synchro Mesh
	Reverse Method	PowerReverser (Electro-Hydraulic)			Hydrostatic	SynchroMesh	Hydrostatic	SynchroMesh	Hydrostatic	SynchroMesh	Hydro static	Synchro Shuttle
	Gear Shift	16F / 16R (Creep)			3 Range	12F / 12R	3 Range	12F / 12R	3 Range	12F / 12R	3 Range	12F / 12R
	On-the-Go Shifting (Yes/ No/ Partial)	Yes (Shuttle)			No	Main : Yes Range : No	No	Partial	No	Partial	No	Main : Yes Range : No
	Clutch	Wet, Multi Plate (Forward / Reverse Plates : 6/6 EA)			N / A	Dry Single Plate	N / A	Dry Single Plate	N / A	Dry Single Plate	N / A	DrySingle Plate
Brake		Wet, Multidisc			Wet, Multidisc						Wet, Multidisc	
Fuel System	Ground Level Fuel Tank (L)	90			33	45	35	45	35	45	35	45
PTO	Standard	Rear PTO : 540 / 750 / 1000 RPM (Independent Type, CW, 6 Spline shaft) Front PTO : Attachable			Rear PTO : 584 / 1088 RPM (Independent Type, CW, 6 Spline shaft) Front PTO : Attachable						Rear PTO : 584 / 1088 RPM (Independent Type, CW, 6 Spline shaft) Front PTO : Attachable	
Hydraulics	Main (lpm)	45			42	42	39	42	39	42	42	
	Steering lpm(L / min)	30			19						19	
scv	Mid / Rear	4 (Floating) / 6 (Detent)			4 / 4 (Detent)						4/4 (Detent)	
3-Point Hitch	Hitch Category	CAT II			CAT I						CAT I	
	Hitch Lift Capacity on Ball Ends(kg)	1733			1500		1500				1500	
	Hitch Lift Capacity Measured 24"(610mm) Behind BallEnds(kg)	1146			1100		1100				1100	
	Control Type	Draft / Position			Draft / Position						Draft / Position	
Steering	Category	Power Assisted Hydrostatic			Power Assisted Hydrostatic						Power Assisted Hydrostatic	
	Turning Degree	40°			56°						56°	
	Adjustment	Tilt			3-StageTilt						3-StageTilt	
Electrics	Generator	12V / 70Ah			12V / 70Ah						12V / 50Ah	
Tires	Front / Rear	F : 11.2-24 / R : 16.9-30			F : 9.5-16 / R : 13.6-26 IND. : 10-16.5, 17.5Lx24						F : 9.5 - 16 / R : 13.6 - 26 IND. : 10 - 16.5, 17.5Lx24	
Dimensions	Overall Length (mm) (Front weight-3PL)	4117 (With Front Weighth)			3511 (With Front Weight)						3511 (With Front Weight)	
	Overall Width (mm)	1893			1650						1650	
	Overall Height (mm)	2738			2500						2500	
	Wheelbase (mm)	2200			1806						1806	
	Ground Clearance (mm)	488			399						399	
	Weight (kg)	2935	2450	1968	1960	1968	1960	1945	1960	1722	1742	
Options		Front Weight (20kg x 6), Base Weight (70kg)			Front Weight (17kg x 6), Rear Wiper						Front Weight (17kg x 6)	

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



25 Open Station series				F Open Station series								00 Open Station series								1905 series
Branson 5825h	Branson 5825R	Branson 5023h	Branson 5025R	Branson F50R	Branson F50h	Branson F47R	Branson F47h	Branson F42R	Branson F42h	Branson F36R	Branson F36h	Branson 3100h	Branson 3100	Branson 2900h	Branson 2900	Branson 2500h	Branson 2500	Branson 2200	Branson 1905h	
55 (40.4) @ 2600	55 (40.4) @ 2600	47 (35) @ 2600	47 (35) @ 2600	48 (35) @ 2600	48 (35) @ 2600	45 (33) @ 2600	45 (33) @ 2600	40 (29.4) @ 2600	40 (29.4) @ 2600	35 (26.1) @ 2600	35 (26.1) @ 2600	30 (23.2) @ 2600	30 (23.2) @ 2600	28 (20.5) @ 2600	28 (20.5) @ 2600	24 (17.9) @ 2600	24 (17.9) @ 2600	21 (15.3) @ 2600	19 (14.2) @ 3000	
47.5	47.5	42	42	41 (31.7)	41 (31.7)	40 (30.7)	40 (30.7)	35.5	35.5	29	29	24	26	22	24	18	21	18		
4 Wheel Drive				4 Wheel Drive		4 Wheel Drive	4 Wheel Drive	4 Wheel Drive												4 Wheel Drive
33.2 @ 2850	33.2 @ 2850	33.1 @ 2850	33.1 @ 2850	26 @ 2850	33.2 @ 2850	26.4 @ 2850	33.2 @ 2850	26.4 @ 2850	33.2 @ 2850	26.4 @ 2850	33.2 @ 2850	24.6 @ 2850	21.9 @ 2850	21.4 @ 2850	19.1 @ 2850	21.4 @ 2850	19.1 @ 2850	19.1 @ 2850		
1.835 @ 2850				1.3 @ 2850	6.5 @ 2850	1.3 @ 2850	6.5 @ 2850	1.3 @ 2850	6.5 @ 2850	1.3 @ 2850	6.5 @ 2850	7.03 @ 2850	1.17 @ 2850	6.12 @ 2850	1.02 @ 2850	6.12 @ 2850	1.02 @ 2850	1.02 @ 2850		
A2300T2		A2300N2	A2300N2	A2300N4 -NTR	A2300N4 -NTR	A1700T3	A1700T3	A1700T1	A1700T1	A1700N2	A1700N2	A1100T3	A1100T3	A1100T1	A1100T1	A1100N2	A1100N2	A1100N2	yanmar	
Vertical 4 Cycle, Water Cooled, Diesel				Vertical 4 Cycle, Water Cooled, Diesel		Vertical 3 Cycle, Water Cooled, Diesel		Vertical 4 Cycle, 3 CYL, Water Cooled, Diesel												yan3 CYL, Water Cooled, Dieselmär
2266				2287		1714		1714				1175						1058		993
Turbocharged		Natural		N/A		Turbocharged		Turbocharged		Natural		Turbocharged				Natural				Natural
Swirl Chamber				Swirl Chamber								Swirl Chamber								Swirl Chamber
Dry, Element				Dry, Element								Dry, Element								Dry, Element
Hydro static	Synchro Mesh	Hydro static	Synchro Mesh	Synchro Mesh	Hydro static	Synchro Mesh	Hydro static	Synchro Mesh	Hydro static	Synchro Mesh	Hydro static	Hydro static	Constant Mesh	Hydro static	Constant Mesh	Hydro static	Constant Mesh	Constant Mesh	ConstantMesh	
Hydro static	Synchro Shuttle	Hydro static	Synchro Shuttle	Synchro Shuttle	Hydro static	Synchro Shuttle	Hydro static	Synchro Shuttle	Hydro static	Synchro Shuttle	Hydro static	N / A								N / A
3 Range	12F / 12R	3 Range	12F / 12R	12F / 12R	3 Range	12F / 12R	3 Range	12F / 12R	3 Range	12F / 12R	3 Range	2 Range	6F / 2R	2 Range	6F / 2R	2 Range	6F / 2R	6F / 2R	2 Range	
No	Partial	No	Partial	Main: Yes Range: No	No	Main: Yes Range: No	No	Partial	No	Partial	No	No								No
N / A	DrySingle Plate	N / A	DrySingle Plate	Dry Single Plate	N / A	Dry Single Plate	N/A	DrySingle Plate	N / A	DrySingle Plate	N / A	DrySingle Plate								DrySingle Plate
Wet, Multidisc				Wet, Multidisc								Wet, Multidisc								Wet, Multidisc
35	45	35	45	27								23								25
Rear PTO : 584 / 1088 RPM (Independent Type, CW, 6 Spline shaft) Front PTO : Attachable				Rear PTO: 560 / 780 (CW, 6 Spline shaft) Front PTO: Attachable				Rear PTO : 560 / 780 RPM (Independent Type, CW, 6 Spline shaft) Front PTO : Attachable				Rear PTO : 540 / 960 RPM (Live type, CW, 6 Spline shaft) Mid PTO : 2500 RPM (Sliding mesh, CW, 14 Spline shaft)								Rear PTO: 540 / Mid PTO: 2500 (Electric / Hydro)
39	42	39	42	33.5								18.2								15.8
19				18								13								8
4/4 (Detent)				N/A 2 (Option : 4port)								NA / 2								Rear : 2
CAT I				CAT I								CAT I								CAT I
1500				1500								650								499
1100				1100								No								308
Draft / Position				Draft / Position								Position								Position
Power Assisted Hydrostatic				Power Assisted Hydrostatic								Power Assisted Hydrostatic								Power Assisted Hydrostatic
56°				56°								45°								45°
3-StageTilt				N / A								N / A								N / A
12V / 50Ah				12V / 50Ah								12V / 60Ah								12V / 60Ah
F : 9.5 - 16 / R : 13.6 - 26 IND. : 10 - 16.5, 17.5Lx24				F : 7 - 16, R : 11.2 - 24 / F : 8-16, R : 12.4-24 IND : 10-16.5 / 420 X 70R - 24				F : 7 - 16, R : 11.2 - 24 / F : 8-16, R : 12.4-24 IND. : 10 - 16.5 / 420X70R - 24				F : 7 - 16 / R 11.2 - 20				F : 6 - 12, R : 9.5 - 16 / F : 6 - 12, R : 9.5 - 18 TURF : 23 x 8.50 - 12, 33 x 12.50 - 16.5 IND. : 23 x 8.50 - 12, 12 - 16.5				18 x 8.50 - 10 4PR / 18 x 8.50 - 10 4PR
3511 (With Front Weight)				3429 (With Front Weight)				3429				3122 (With Front Weight)				3056 (With Front Weight)				2394
1650				1450				1450				1369				1124				1130
2500				2546				2643				2330				2025				2200 (ROPS)
1806				1670				1670				1670				1502				1350
399				335				335				407				330				F/A 210
1722	1742	1722	1742	1250 (With Front Weight)	1200 (With Front Weight)	1612 (With Front Weight)	1450 (With Front Weight)					923	841	825	830	813	812	650		
Front Weight (17kg x 6)				Front Weight (17kg x 6)								Front Weight (20kg x 3)								Front Weight (20kg x 3)

✕The tires shown on the photos are editorial use.



EPA CARB EEC OECD

SPECIFICATION

Model	K75	K85	K95
ENGINE			
Model	A2400T	D3400T	D3400TCI
Horsepower / speed (hp/rpm)	75 / 2600	85 / 2500	95 / 2500
No. of Cylinders	4	4	4
Displacement (cc)	2,400	3,400	3,400
Emission	Tier3	Tier3	Tier3
Air Cleaner	Dry Type	Dry Type	Dry Type
Fuel Type	Diesel	Diesel	Diesel
Cooling System	Forced Circulation of Coolant	Forced Circulation of Coolant	Forced Circulation of Coolant
Turbocharge	Turbocharge	Turbocharge	Turbocharge
Fuel Tank (Liters)	90	90	90
Transmission			
Clutch	Dry Single Type	Dry Single Type	Dry Single Type
Main Clutch	12" (Ceramics)	12" (Ceramics)	12" (Ceramics)
Forward Reverse	Synchromesh Shuttle	Synchromesh Shuttle	Synchromesh Shuttle
Transmission Type	Synchromesh	Synchromesh	Synchromesh
No. of Speeds	12 Forward + 12 Reverse	12 Forward + 12 Reverse	12 Forward + 12 Reverse
Forward Speed (Minimum)	2.6kmph	2.6kmph	2.6kmph
Forward Speed (Maximum)	34.4kmph	34.4kmph	34.4kmph
PTO			
PTO Clutch Type	Independent (Electric)	Independent (Electric)	Independent (Electric)
PTO Speed	540 / 2,600	540 / 2,500	540 / 2,500
Brakes & Steering			
Brake Type	Multi disc brakes	Multi disc brakes	Multi disc brakes
Steering Type	Power steering	Power steering	Power steering
Hydraulics			
Hydraulic Pump Flow (lpm)	47	50	50
Lift Capacity (kg)	1,700	2,200	2,200
Hydraulic Port Number (Rear)	2 (OPT 4)	2 (OPT 4)	2 (OPT 4)
Tilt Steering	Std.	Std.	Std.
Dimensions			
Fuel Tank (Litres)	90	90	90
Length (mm)	4,070	4,070	4,070
Width (mm)	1,910	1,930	1,930
Height (ROPS)	2,520	2,540	2,540
Wheelbase (mm)	2,190	2,190	2,190
Weight (kg)	2,484	2,553	2,553
Other Features			
ROPS	Std.	Std.	Std.
Tilt Steering	Std.	Std.	Std.
Tyre			
Front	11.2 - 24	12.4 - 24	12.4 - 24
Rear	16.9 - 30	18.4 - 30	18.4 - 30



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Branson

BRANSON TRACTOR

K75 / K85 / K95



4WD

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BRANSON PREMIUM TRACTOR

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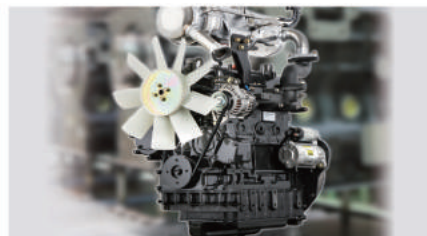
Because Branson's complete development is under our production team's control, the entire tractor functions in total harmony.

"You will see, hear and feel the difference when you drive a BRANSON."



Benefits

A powerful turbo-diesel 4 cylinder engine under the rear-hinged red bonnet : in keeping with Branson's habit of using good components, the 3.4-litre Branson engine wears a Garret turbo and delivers 95hp at 2,500 RPM. Putting the power onto the dirt is a simple to use synchro power shuttle, driving all four wheels.



Powered by an efficient powerful genuine Branson engine for longer life and improved heat dissipation.



Synchro shuttle lever enables easy shifting between forward and reverse.



High performance PTO and a rear 2 port hydraulic control to drive commercial grade implements.

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New bonnet design for better heat dissipation

540 Speed PTO (OPT 540/540E)



Flat step through deck

