

New

# Branson TRACTORS



00 Series / 20C(CX) Series / 20R Series / 40 Series



Head Office & Factory  
11-1, Yangsu-ri, Okcheon-eup, Okcheon-gun, Chungbuk  
Tel +82-43-730-1328 Fax : +82-43-730-0493  
[www.kukje21.co.kr](http://www.kukje21.co.kr)

Branson Office,  
2100 Cedartown Hwy., Georgia, 30161  
Tel +1-706-290-2500 Fax : +1-706-290-7629  
[www.bransontractor.com](http://www.bransontractor.com)

Memo.

Feb. 2012





### BRANSON 00 Series

2100, 2400 and 2800 models feature manual transmission, with the 2800 having a turbo-charged engine.

2400 and 2800 are also available with a hydrostat transmission.

These tractors are fuel efficient, and provide quick turn radius.

These tractors provide landscapers, orchards, and the hobby farmer easy operation and durability.

Branson 00 series has a sheet metal hood and fenders with powder coated paint.

They have a bigger operating platform.

They have a hydraulic pump flow of 8.3 gallons per minute.

These tractors are also water resistant. 00 series tractors are easy to maintain as well



3 cylinder diesel engine is in compliance with the EPA emission standards with the record of over 1,500hrs of IPA hurdle test  
Glow plug for easy cold start



Standard 2 - speed rear PTO,  
1 speed mid PTO



Main shifting Level  
4WD with easy operation.  
(Standard four wheel drive)



Highback and wide operator's seat with seat belt makes long hours of using enjoyable.



Isolated by rubber mounting, full flat platform minimizes vibration

- HOOD** One-piece, one-touch opening and sloped hood for easier service and better visibility
- ROPS** Roll-over protective structure meeting major standard requirements such as SAE and EEC
- EMERGENCY STOP BUTTON** Standard emergency stop button for safety of the operator and others near the machine
- POWER STEERING** Standard power steering
- DIFFERENTIAL LOCK** differential lock improves traction on slippery surface.

### 2100 / 2400(h) / 2800(h)





## BRANSON 20C(CX) Series

EXPERIENCE VARIOUS TRACTORS FROM 35 HORSE POWER TO 55 HORSE POWER.

- 12 forward / 12 reverse transmission gives you four gears in each of three ranges.
- A synchronized reverser is standard to make repetitive forward-to-reverse loader work faster and easier.
- Steel hood and fenders are powder coated to optimize red paint durability
- Operator's deck had thick rubber mat to minimize vibration
- Comfortable high and wide seat (Bonnet one touch open)



The axle is designed to protect the driver from shock.



The implement SCV controller is located on the right fender for much more convenient working conditions.



Expansion Lower Link makes it easier to attach and detach their rear implements.



The Front loader SCV is on the front right side of the tractor and the Joy stick is located on the right fender which makes operating the front loader much more convenient.



The wind outlet of the heater and air conditioner are concentrated to the operator maximizing the performance.

3520CX 4020CX 4520C(CX) 5220C(CX)





## BRANSON 20R Series

EXPERIENCE VARIOUS TRACTORS FROM 31 HORSE POWER TO 55 HORSE POWER.

- 12 forward / 12 reverse transmission gives you four gears in each of three ranges.
- A synchronized reverser is standard to make repetitive forward-to-reverse loader work faster and easier.
- Steel hood and fenders are powder coated to optimize red paint durability
- Operator's deck had thick rubber mat to minimize vibration
- Comfortable high and wide seat (Bonnet one touch open)



High capacity, hydraulic pump is large enough to efficiently run a front loader and backhoe.



Foldable ROPS is standard on 20R series. It lets you enter very low buildings.



Maximum engine speed is 2600 rpm, less than that of some competitors.



Front Loader SCVW (Joy-Stick)



The differential lock improves traction on slippery surface.



The three-point hitch is compatible with any category implement and is standard on 20R series.

3120R / 3520R / 4020R / 4520R / 5220R





**BRANSON 6640**

40 series tractor offer better operation to obtain the high performance and power you need to get the job done.



Comfortable 6640 Cabin offers broad view making operation easier.



Forward and reverse operation is easy



Auto implement-lift and auto PTO switch. With the back-up switch on, the implement lifts and PTO stop automatically as reverse or turning begins.



All the levers and controllers are centralized and within easy reach, maximizing convenience of operation.



The wind outlet of the heater and air conditioner are concentrated to the operator maximizing the performance.

*Believe in your choice*



Model		00 - Series					20C - Series			
		2100	2400	2400h	2800	2800h	3520cX	4020cX	4520C(CX)	5220C(CX)
Drive System		4 wheel-drive					4 wheel-drive			
Dimensions	Overall Length	2692					3316			
	Overall Width	1124					1540			
	Overall Height	2216					2361			
	Wheelbase	1500					1800			
	Ground Clearance	315					334			
	Weight	770	780	780	790	790	1966	1971	1996	1996
Model		A1000N2	A1100N2	A1100N2	A1100T1	A1100T1	A1700N2-ATX	A1700T1-ATX	A2300N2-ATC (A2300N2-ATX)	A2300T3-ATC (A2300T3-ATX)
Type		Diesel					Vertical, 4 Cycle, Water cooled, Diesel			
Combustion System		Swirl Chamber					Swirl chamber			
Aspiration		Natural			Turbo Charger		Naturally	Turbo	Naturally	Turbo
Engine Output		21/2600	24/2600		28/2600		35 / 2600	40 / 2600	47 / 2600	55 / 2600
No of Cylinder		3					3	3	4	4
Bore x Stroke		74X82	78X82	78X82	78X82	78X82	88 x 94	88 x 94	88 x 94	88 x 94
Displacement		1058	1175	1175	1175	1175	1714	1714	2266	2266
Compression Ratio		21.5:1	21:01			21.3 : 1				
Fuel Consumption		≤198g/hp.hr					200g / hp.hr ≤			205g / hp.hr ≤
Type of air cleaner		Dry, Element					Dry, Element			
Fuel tank capacity		23					33			
Steering		Power Steering					Hydrostatic			
Clutch		Dry, Single Plate					Dry, Single Plate			
Battery		12V					12V			
Brake		Multi-disk, Wet					Wetdisc			
Transmission	Main Shifting	Manual	HST	Manual	HST	Synchromesh				
	Reverse Method	N/A					Synchroshuttle			
	Gear Shifting (Front x Rear)	6F / 2R	2 range	6F / 2R	2 range	F12 x R12				
Tire	Agricultural(Std)	Front	6-12 4 PR				9.5 -16 6 PR			
		Rear	9.5-16 6 PR				13.6 - 26 8 PR			
Rear P.T.O.	Type	(Dependent)Live P.T.O					Independent P.T.O. (6 Spline shaft)			
	Speed	rpm 540 / 960 / 2500					584 / 1088			
PTO power		HP 18	20	18	24	22	29	35.5	42	47.5
Hydraulic System	Type(Europe)	Position					Position, Draft			
	3 Point Hitch	Category I					Category I			
Standard	Seat belt, Power Steering, Differential Lock, Rear PTO, Mid PTO, Hand and Foot Throttle Removable Drawbar, Adjustable Seat, Headlights, Safety Lights					Seat belt, Power Steering, Differential Lock, Rear PTO, Hand and Foot Throttle Removable Drawbar,Front SCV Adjustable Seat, Headlights, Safety Lights, Rear SCV				
Option	Middle PTO, Front ROPS, Front weight, Tire Rear SCV					Rear SCV, Front SCV, Front Weight, Tire Sunvisor Room mirror, Rear wiper				

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

Model		20R - Series					40 - Series
		3120R	3520R	4020R	4520R	5220R	6640
Drive System		4 wheel-drive					4 wheel-drive
Dimensions	Overall Length	3282					3498
	Overall Width	1562					1773-1889
	Overall Height	2489 ROPS					2555
	Wheelbase	1800					2040
	Ground Clearance	322					360
	Weight	1838	1838	1843	1868	1868	2902
Model		A1500N2-R	A1700N2-R	A1700T1	A2300N2-R	A2300T3-R	D3400 ATC
Type		Vertical, 4 Cycle, Water cooled, Diesel					Vertical, 4 Cycle, Water cooled, Diesel
Combustion System		Swirl Chamber					Direct Injection
Aspiration		Naturally		Turbo	Naturally	Turbo	Naturally
Engine Output		31/2600	35/2600	40/2600	47 / 2600	55 / 2600	65 / 2600
No of Cylinder		3			4		4
Bore x Stroke		88 x 94	88 x 94	88 x 94	88 x 94	88 x 94	98 x 113
Displacement		1562	1714	1714	2286	2286	3409
Compression Ratio		21.3:1					19.5:1
Fuel Consumption		198g / hp.hr ≤	200g / hp.hr ≤	195g / hp.hr ≤	200g / hp.hr ≤	205g / hp.hr ≤	185g / hp.hr ≤
Type of air cleaner		Dry, Element					Dry, Element
Fuel tank capacity		35					79
Steering		Hydrostatic					Hydrostatic
Clutch		Dry, Single Plate					Dry, Single Plate
Battery		12V					12V
Brake		Wet disc					Wet disc
Transmission	Main Shifting	Synchromesh					Synchromesh
	Reverse Method	Synchroshuttle					Synchroshuttle
	Gear Shifting (Front x Rear)	F12 x R12					F24 x R24
Tire	Agricultural(Std)	Front	9.5 - 16 6 PR				11.2 - 20 8 PR
		Rear	13.6 - 26 8 PR				14.9 - 30 8 PR
Rear P.T.O.	Type	Independent P.T.O. (6 Spline shaft)					Independent P.T.O. (6 Spline shaft)
	Speed	rpm 584 / 1088					563 / 676 / 1009
PTO power		HP 26.5	29	35.5	42	47.5	48
Hydraulic System	Type(Europe)	Position					Position, Draft
	3 Point Hitch	Category I					Category I
Standard	Seat belt, Power Steering, Differential Lock, Rear PTO, Hand and Foot Throttle Removable Drawbar, Adjustable Seat, Headlights, Safety Lights, Rear ROPS					Creeper, Rear SCV, Front SCV	
Option	Front weight, Front ROPS, Front SCV, Rear SCV, Sunvisor					-	

# The tires shown on the photos are editorial use.