

SERVICE INFORMATION

1-2

Current BCS America Tractor Model Comparison Chart

	P/N (R) Recoil Start (E) Electric Start	ENGINE	WEIGHT (LBS)	STANDARD WHEEL WIDTH	WHEEL/ TIRE SIZE	WORKING GEARS/ TRANSPORT (Y/N)	AXEL/ DRIVE	BRAKES	TILLER COMPATIBILITY	COMMENTS
710	821K0180 (R)	KOHLER CH270	160	16"	4" x 8" 16"	2 Yes	Straight		18" 20"	Smallest tractor w/ reversible handlebars, which are simplified compared to larger models. Great for tilling, limited attachment range.
718	821CR180 (R)	HONDA GX200	176	16"	4" x 8" 16"	2 Yes	Straight		18" 20"	A step up from the 710 with upgraded handlebars for increased operator comfort.
722	821CS280 (R) 821CT280 (E)	HONDA GX240	240	21"	4" x 10" 18"	2 Yes	Straight		20" 26"	Most popular straight axle model. Perfect for hobby gardeners and homesteaders with an expanded attachment range.
732	8C1K1280 (R) 8C1K2280 (E)	KOHLER CH395	250	21"	4" x 10" 18"	2 Yes	Differential		20" 26"	Most economical of the Professional Series. Differential drive gives the operator a much wider range of compatible mowing attachments.
852	8CBCW100 (R) 8CBCX100 (E)	HONDA GX390	290	22"	5" x 12" 22"	3 Yes	Differential	Steering	26" 30"	Model 852 has only one difference from Model 853: The transport speed is accessible in Front-Mount mode instead of Rear.
853	8CFCW7A5 (R) 8CFCX7A5 (E)	HONDA GX390	290	22"	5" x 12" 22"	3 Yes	Differential	Steering	26" 30"	A third working speed and individual wheel brakes make the 853 perfect for multi-use, professional applications.
739 <i>PowerSafe</i>	8H0CW780 (R) 8H0CX780 (E)	HONDA GX340	285	22"	5" x 10" 19"	3 No	Differential	Parking	26" 30"	A step up from the 732 with PowerSafe clutch technology, larger wheels, a Honda GX engine, and a third working speed for mowing and transport.
749 <i>PowerSafe</i>	8H0CW785 (R) 8H0CX785 (E)	HONDA GX390	302	22"	5" x 12" 22"	3 No	Differential	Parking/ Steering	26" 30"	The PowerSafe upgrade to model 853. Same attachment compatibility, but a better choice for frequent use of high-torque implements.
750 <i>PowerSafe</i>	8CCCU5A0 (R) 8CCCV5A0 (E)	HONDA GX390	348	25"	6.5" x 12" 22"	3 No	Differential	Parking/ Steering	26" 30" 33"/33"HD	Built for commercial tilling operations with gear-reduction mechanisms in the wheels to slow ground speed. With a reinforced PTO connection point, it's the only tractor built to handle the 33" HD Tiller.
779 HY <i>PowerSafe</i>	8C8CW7A0 (R) 8C8CX7A0 (E)	HONDA GX390	305	27"	5" x 12" 22"	High/Low Range	Differential Hydrostatic	Parking/ Steering	30"	Control ground speed and direction of travel with a single lever and without the need to shift or vary the throttle. (Initially introduced in the U.S. as Model 770, Model 779 has slightly longer handlebars.)
889 HY <i>PowerSafe</i>	8HJCX7A0 (E)	HONDA GX390	345	22"	5" x 12" 22"	Single Range	Differential Hydrostatic	Parking/ Steering	26" 30"	Hydrostatic drive ideally configured for mowing applications, perfect for professional groundskeepers and landscapers. Same integrated HD tang as Model 750.

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COMPATIBILITY KEY ★: No accessories required		[An empty box signifies "not compatible."]
2: Requires Quick Hitch and/or PTO Extension for tire clearance or engine balance	7: Requires Curved Coupler (a: large or b: small)	
3: Requires wheel upgrade (a: 5"x10" or b: 5"x12")	8: Requires Quick Hitch Bushing	
4: Wheel weights or barbell hangers recommended for increased traction	9: Requires HD Quick Hitch Bushing (a: 2-bolt or b: 3-bolt)	
5: Bumper Weight recommended to offset attachment weight	10: Requires Power Cradle Kit	
6: Requires Wheel Extensions (a: 5.5" or b: 22")	11: Requires Tool Carrier Kit	