



Service Information

1-6

Subject: Model Number Identification

On some BCS two wheel tractors the decal that identifies the model designation has worn off. This makes it very difficult to determine the exact model number of the tractor when ordering replacement parts.

200 Series Tractors

Model Number	Engine Horse power	Number of Forward Speeds	Lever on Right Handlebar	Lever on Left Handlebar
201	5	1	Forward	PTO
203	5	1	None	Forward - PTO
204	5	2	Forward 1st & 2nd	Reverse - PTO
205	5 & 6	2	Reverse	Forward 1st & 2nd-PTO

600 & 800 Series Tractors

Model Number	Engine Horse power	Number of Forward Speeds	Lever on Right Handlebar	Lever on Left Handlebar	Quick Reverse	Shift Type
602*	6, 8, 10	3	None	Clutch	No	Straight
604*	10	5	2 Brakes	Clutch	No	Straight
605	8 & 12	4	2 Brakes, Reverse	Clutch	Yes	Straight
605	8 & 12.5	4	2 Brakes, Note 1	Clutch	Yes	Straight
620*	9	4	Reverse	Clutch	Yes	Straight
830	8, 8.5, 9	4	2 Brakes	Clutch	Yes	Pattern
850	12, 12.5, 14	4	2 Brakes	Clutch	Yes	Pattern
852**	13	4	Swing / RH Brake	Clutch/ RH Brake	Yes	Pattern
852**	13	4	2 Brakes	Clutch	Yes	Pattern
853**	13	4	Swing / RH Brake	Clutch/ RH Brake	Yes	Pattern
853**	13	4	2 Brakes	Clutch	Yes	Pattern

700 Series Tractors

Model Number	Engine Horse power	Number of Forward Speeds	Lever on Right Handlebar	Lever on Left Handlebar	Quick Reverse	Shift Type
710	5, 5.5, 8	1	None	Clutch	No	Pattern
710	5.7	3	None	Clutch	No	Pattern
712**	5.5 & 8	1	None	Clutch - Swing	No	Pattern
715	5, 6, 7, 8, 10	3	None	Clutch	No	Straight
716	5 & 6.5	3	None	Clutch	Yes	Pattern
718**	6.5	3	None	Clutch - Swing	Yes	Pattern
720	7 & 8	3	None	Clutch	Yes	Pattern
722**	8	3	None	Clutch - Swing	Yes	Pattern
725	8 & 10	5	None	Clutch	No	Straight
730	8, 8.5, 9 & 11	3	None	Clutch	Yes	Pattern
732**	11	3	None	Clutch - Swing	Yes	Pattern
735	10	5	2 Brakes	Clutch	No	Straight
737	10	4	2 Brakes Reverse	Clutch	Yes	Straight
740@	13	3	Swing / RH Brake	Clutch/ RH Brake	Yes	Pattern
745	14 to 16	5	2 Brakes	Clutch	No	Straight
750@	13	3	Swing / RH Brake	Clutch/ RH Brake	Yes	Pattern

900 Series Tractors

Model Number	Engine Horse power	Number of Forward Speeds	Levers on Right Handlebar	Levers on Left Handlebar	Quick Reverse	Shift Type
945	14	5	2 Brakes	Clutch	No	Straight
946	14	3	2 Brakes	Clutch	No	Pattern
948**	13	3	2 Brakes	Clutch - Swing	Yes	Pattern

*= Takes front mount attachments only

**= Units have the model number stamped below the serial number on the transmission of the tractor

@ Units are equipped with PowerSafe Clutch

Notes

1. "Levers On Right Handlebar" are referring to the levers located directly under the handlebar grip that can be engaged by your right hand without taking your hand off of the handlebar grip. Models 605, 830, 850, 716, 720 and 730 have a red reverse lever located down from the handle grip that you rotate towards you. The "Quick Reverse" column is referring to this red reverse lever.

2. "Shift Type" is referring to the type of shifting on the tractors. 1994 and earlier models have straight shifting so when you change speeds on these models you just have to push or pull on the shifting rod. 1995 and later models have a shifting pattern that you have to move the shifting rod to the left or right and then change speeds.