

SOIL COMMANDER II



The Soil Commander II is a versatile tillage tool designed to meet the needs of the mid-size farmer who uses a 150-200 H.P. tractor. One of the keys to the machine's versatility is that it uses interchangeable shank legs and individually mounted disk assemblies. This makes possible a machine with disk assemblies on the front and rear of the frame with chisel plow or parabolic shanks on 15", 24" or 30" spacings. Underframe clearance with chisel plow shanks is 30", with parabolic shanks 32" when shanks are in bottom hole. A combination of chisel and parabolic shanks

can be used on 15" shank spacings. The parabolic shank can be set to run 4" deeper than the chisel shank. The depth of the rear disk gang is adjustable and angle can be adjusted to 11, 13 or 15 degrees. A turnbuckle is used to set the depth of the front disk gang. Approximate Set Up Time: 1 3/4 hours per shank. Drawbar Horsepower Required: 20-40 HP per shank. Maximum horsepower allowed 250 hp.

Soil Commander II Pricing

Order the basic frame: Includes disk assemblies, spring shank assembly (less the shank), hydraulic transport cylinders and hoses, turnbuckle front disk adjustment, hydraulic rear disk adjustment and drawbar jack. Five and 7 Shank Models include 2 - 12.5L x 15 10 Ply Tires and Tubes. Nine Shank Model includes 4 - 12.5L x 15 10 Ply Tires and Tubes. 15" disk spacing front, 11" disk spacing rear. Rear disk working width: SCDD5302 & 9152 ...155" SCDD5242 & 7152 ...133".

SCDD MODELS WITH 20" NOTCHED DISK ASSEMBLIES FRONT 20" PLAIN REAR

Model Number	Number Shanks	Shank Spacing	Front Disk	Rear Disk	Overall Width	Approx. Weight	Suggested List Price
SCDD-5242	5	24"	8	12	12'0"	6839 lbs.	
SCDD-5302	5	30"	10	14	14'7"	7166 lbs.	
SCDD-7152	7	15"	8	12	12'0"	7527 lbs.	
SCDD-9152	9	15"	10	14	14'7"	8439 lbs.	

SCD MODELS WITH 20" NOTCHED DISK ASSEMBLIES FRONT ONLY

Model Number	Number Shanks	Shank Spacing	Front Disk	Rear Disk	Overall Width	Approx. Weight	Suggested List Price
SCD-5242	5	24"	8	0	12'0"	5080 lbs.	
SCD-5302	5	30"	10	0	12'0"	5230 lbs.	
SCD-7152	7	15"	8	0	12'0"	5460 lbs.	
SCD-9152	9	15"	10	0	12'0"	6256 lbs.	

SCC MODELS WITH 20" STRAIGHT COULTER ASSEMBLIES FRONT ONLY

STRAIGHT COULTERS ON 10.5" SPACING

Model Number	Number Shanks	Shank Spacing	Front Coultter	Rear Disk	Overall Width	Approx. Weight	Suggested List Price
SCC-4302	4	30"	11	0	12'0"	4933 lbs.	
SCC-5242	5	24"	11	0	12'0"	5123 lbs.	
SCC-5302	5	30"	13	0	12'0"	5260 lbs.	
SCC-7152	7	15"	11	0	12'0"	5503 lbs.	
SCC-9152	9	15"	13	0	12'0"	6352 lbs.	

ADD

PARABOLIC STYLE SHANK ATTACHMENT; 1 PER SHANK (MAXIMUM WORKING DEPTH 14")

3K-573 Parabolic Style Deep Till Leg. (Each) 43 lbs.

OR

CHISEL PLOW STYLE SHANK ATTACHMENT; 1 PER SHANK (MAXIMUM WORKING DEPTH 12")

3K-572 Chisel Plow Style Leg. (Each) 28 lbs.

PRODUCT INFORMATION

6K-136	20"	NOTCHED DISK BLADE	6K-153	18"	NOTCHED DISK BLADE
6K-135	20"	PLAIN DISK BLADE	6K-299	18"	PLAIN DISK BLADE
6K-298	16"	PLAIN DISK BLADE	3K-620	20"	STRAIGHT COULTER BLADE

SELECT POINTS AND WEARSTRIPS FOR DEEP TILL SHANK; (1 PER SHANK)

Part No.	Description	Approx. Weight	Suggested List Price
3K-820	2 1/2" Flat Point w/Hardware	6.5 lbs.	
7K-365	2 1/2" Steel Point w/Hardware	11.1 lbs.	
7K-366	7" Winged Steel Point w/Hardware	13.1 lbs.	
7K-367	10" Winged Steel Point w/Hardware	15.1 lbs.	
6K-587	Flat Wearstrip	6.4 lbs.	
3K-580	V-shaped Alloy Wearstrip	18.4 lbs.	
2K-118	Coverboard Kit (For use with 6K-587 wearstrip)	10.4 lbs.	

SELECT A BOX OF POINTS FOR CHISEL PLOW STYLE SHANK:

Part No.	Description	Approx. Weight	Suggested List Price
3K-873	Box of 4 Twisted Shovels 4" 3/8" Thick - (2) L.H., (2) R.H.	50 lbs.	
3K-874	Box of 5 Twisted Shovels 4" 3/8" Thick - (2) L.H., (3) R.H.	62.5 lbs.	
3K-875	Box of 7 Twisted Shovels 4" 3/8" Thick - (3) L.H., (4) R.H.	87.5 lbs.	
3K-876	Box of 9 Twisted Shovels 4" 3/8" Thick - (4) L.H., (5) R.H.	112.5 lbs.	
5K-496	Box with (1) R.H. and (1) L.H. three piece 4" twisted shovel with hardware	29 lbs.	
5K-497	Box with (1) R.H. and (2) L.H. three piece 4" twisted shovel with hardware	43 lbs.	
4K-132	Box of 2 HD Twisted Shovels 3" 1/2" Thick - (1) L.H., (1) R.H.	18.0 lbs.	
4K-133	Box of 3 HD Twisted Shovels 3" 1/2" Thick- (1) L.H., (2) R.H.	27.0 lbs.	
3K-878	Box of 4 Chisel Sweeps 16"	25 lbs.	
3K-879	Box of 5 Chisel Sweeps 16"	32 lbs.	
3K-880	Box of 7 Chisel Sweeps 16"	44 lbs.	
3K-881	Box of 9 Chisel Sweeps 16"	57 lbs.	
3K-882	Box of 4 Chisel Points 2"	21 lbs.	
9D-991	Box of 5 Chisel Points 2"	26 lbs.	
6D-759	Box of 7 Chisel Points 2"	35 lbs.	
6D-760	Box of 9 Chisel Points 2"	45 lbs.	
4K-409	16" Heel Sweep w/Hardware & 3" wedge (one per shank) - Requires any point above	8.0 lbs.	

OPTIONAL EQUIPMENT FOR SOIL COMMANDER 02 MODELS

Part No.	Description	Approx. Weight	Suggested List Price
1K-822	Safety Chain Kit	9 lbs.	
6K-273	Rear Hitch for 02 Models	270 lbs.	
3K-637	Dual Wheel Kit (Standard on 9 Shank Model) Includes 2 - 12.5L x 15 10 Ply Tires and Tubes	209 lbs.	

CONVERSION KITS FOR BRILLION SOIL COMMANDER 02 MODELS

Part No.	Description	Approx. Weight	Suggested List Price
3K-674	Rear Disk Assembly (Adds Rear Gang to SCD-530 or SCD-915)	1953 lbs.	
3K-673	Rear Disk Assembly (Adds Rear Gang to SCD-430, SCD-524 or SCD-715)	1793 lbs.	
3K-870	18" Disk Assembly Kit (1 right, 1 left) Front Gang Notched Blade	125 lbs.	
3K-871	20" Disk Assembly Kit (1 right, 1 left) Front Gang Notched Blade	135 lbs.	
3K-872	Rear Disk Tube Extension Kit (Includes 1 right, 1 left)	50 lbs.	
6K-399	20" Disk Assembly Kit (1 right, 1 left) Rear Gang	128 lbs.	
3K-868	Parabolic Shank Assembly (less point)	220 lbs.	
3K-869	Chisel Shank Assembly (less point)	205 lbs.	
3K-560	Shank Spring Assembly (less shank)	177 lbs.	
3K-554	25 1/2" Double Bar Shank Extension (each)	57 lbs.	
3K-551	12" Single Bar Shank Extension (each)	34 lbs.	