



LANDOLL COULTER CHISEL

2100



3 YEAR WARRANTY



1 22" DIAMETER COULTER BLADES, 1/4" thick offer increased blade life and residue cutting capabilities. 1 3/4" gang shaft with a spring-loaded end collar, ensures gang stays tight. Gangs are mounted on cushioned hangers with triple lip sealed trunnion style bearings.



2 AUTO RESET SHANKS with 1750 lbs. of point load and 32" of underframe clearance, are positioned on 15" spacing for optimum residue flow. Optional Rigid Shearbolt Shanks available for non-rocky areas and lighter soils. Each shank is positioned behind a coulters blade.



3 ROCK SHAFT pivots on UHMW material, eliminating any metal to metal contact and does not need greasing.



4 HEAVY-DUTY SHANK MOUNTS are designed to wrap around the frame, reducing stress on the bolts and frame.



SIZE HEAVY RESIDUE AND ELIMINATE COMPACTION

Today's high yielding crops produce large amounts of heavy residue that must be sized and mixed in the soil to accelerate breakdown.

THE 2100 SERIES COULTER CHISEL FROM LANDOLL, is your answer for these tough conditions. Residue is sized every 7 1/2" with the front coulters and compaction is eliminated with heavy-duty shanks on 15" spacing. Complete fracturing of the soil will destroy prior year's root systems, minimizing the allelopathic effect that may have on the next crop. See how the Landoll Coulters will perform the ultimate primary tillage pass, setting you up for increased yields the following season.



5 SELF-LEVELING TONGUE allows machine to be raised and lowered evenly on head lands and in transport. Will also improve the position of the optional Rear Tow Hitch when towing other units.



6 COULTER GANGS are on 7 1/2" spacing and utilize 50 lb. cast spools for added weight in heavy residue and tough ground conditions. Scrapers are mounted between each blade to eliminate the buildup of soil on the spools.



7 SINGLE-POINT DEPTH CONTROL which sets the depth of the main unit is conveniently located at the front of the machine.



8 HEAVY-DUTY AUTO-RESET SHANKS utilize polymer bushings in all pivot areas and wear points. No greasing is required. Metal-to-metal contact is eliminated for increased shank life, and eliminates binding when the shank trips (max. 14") and resets.



9 WALKING TANDEMs are standard equipment and utilize tapered roller bearings and triple lip seals for maximum life. Single wheels on 7-shank units.



10 SPRING CUSHIONED hydraulic coulters provide extra protection to the pull-style gangs and frame when an obstruction is encountered.

2100 SERIES SPECIFICATIONS

Model Number	Blades	Bearings	Blade Diameter	Tires & Wheels	Working Width	Estimated Weight*
2110-7	15	4	22"	(2) 12.5Lx15, 12 ply - 6 bolt	8'9"	7,621 lbs.
2110-9	19	4	22"	(2) 12.5Lx15, 12 ply - 6 bolt	11'3"	9,348 lbs.
2110-11	23	6	22"	(4) 12.5Lx15, 12 ply - 6 bolt	13'9"	10,290 lbs.
2110-13	27	6	22"	(4) 12.5Lx15, 12 ply - 6 bolt	16'3"	11,232 lbs.
2110-15	31	8	22"	(4) 12.5Lx15, 12 ply - 6 bolt	18'9"	12,149 lbs.
2130-17	35	8	22"	(8) 12.5Lx15, GY-FI - 8 bolt	21'3"	19,888 lbs.
2130-19	39	10	22"	(8) 12.5Lx15, GY-FI - 8 bolt	23'9"	20,830 lbs.
2130-21	43	12	22"	(8) 12.5Lx15, GY-FI - 8 bolt	26'3"	22,950 lbs.
2130-23	47	12	22"	(8) 12.5Lx15, GY-FI - 8 bolt	28'9"	23,892 lbs.

* Estimated weight based on auto-reset shank configuration.



Landoll continuously improves product, therefore, we reserve the right to make any changes in illustrations, specifications, equipment, and prices without prior notice and without changes on previous models.

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