

EQUALIZER

PLANTING YOUR FUTURE



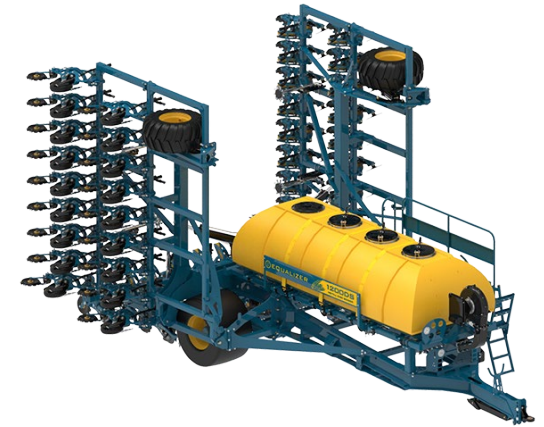
DISC SEEDER



DISC SEEDER RANGE



12000 DS



RANGE	7500 DS	9000 DS	9000 DS	12000 DS	12000 DS
NUMBER OF ROWS	32	24	40	32	52
ROW SPACING (MM)	228	381	228	381	228
MAIN WHEEL TRACK WIDTH (M)	3	3	3	3	3
TRACTOR POWER REQUIRED (KW)	93	72	120	96	156
FRAME STYLE	3 SECTION VERTICAL FOLDING FRAME				
HITCH STYLE	DRAWBAR FOR CAT3 (1.5"), CAT4(2") OR CAT5(2.75") PIN				
WORKING WIDTH (M)	7.3	9.2	9.2	12.2	11.9
TRANSPORT WIDTH (M)	5.1	5.1	5.1	5.7	5.7
TRANSPORT HEIGHT (M)	4.2	5	5	5.7	5.7
FERTILIZER HOPPER TOTAL VOLUME (L)	3 BINS TOTAL = 4850 (1550 1650 1650)		3 BINS TOTAL = 5550 (2250 1650 1650)		
WATER BALIST VOLUME (L)	4TH BIN = 1150 (USED AS COUNTER WEIGHT - NOT AVAILABLE FOR PRODUCT)		4TH BIN = 2250 (USED AS COUNTER WEIGHT - NOT AVAILABLE FOR PRODUCT)		
UNIQUE FRAME FEATURES	NARROW FOLDING FRAME FOR EASY TRANSPORT.				

DISC SEEDER UNIT



1 STANDARD FEATURE:
SEED BRAKE. EXHAUSTS EXCESS AIR TO ALLOW FOR OPTIMUM AIR- AND SEED FLOW FOR CONSISTENT PLACEMENT. OPTIMUM AIR FLOW PREVENTS BLOCKAGES OR SEEDS FROM BEING BLOWN OUT OF THE THURROW.



2 STANDARD FEATURE:
HYDRAULIC DOWNFORCE CYLINDERS FOR SUPERIOR CUTTING ABILITY AND PENETRATION



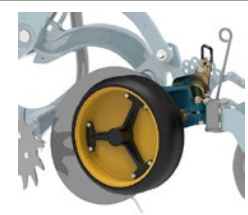
STANDARD FEATURE:
QUICK SEED TUBE ADJUSTMENT FOR LONGER DISC UTILIZATION



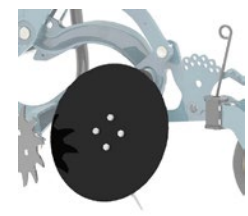
3 OPTIONAL:
SINGLE ROW CLEANER



5 STANDARD FEATURE:
HEAVY DUTY GAUGE WHEEL



STANDARD FEATURE:
457MM OPENING DISC
5MM THICK FOR A PROLONGED WEAR LIFE

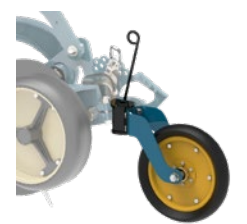


4 INDEPENDENT PRESS WHEEL DOWNFORCE ADJUSTMENT WITH SLIGHT LATERAL MOVEMENT.



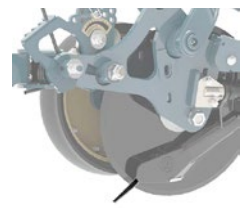
TWO PRESS WHEEL OPTIONS:

- A NOTCHED STEEL WHEEL**
FOR ALL CONDITIONS EXCEPT VERY SOFT SANDY SOILS
- B 70MM WIDE SEMI-PNEUMATIC WHEEL**
FOR SOFT SANDY CONDITIONS

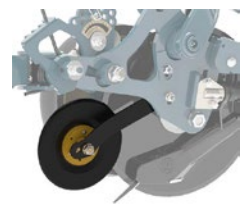




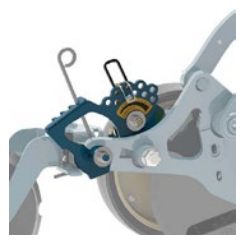
6 STANDARD FEATURE:
SEED TAB TO PREVENT SEED BOUNCE



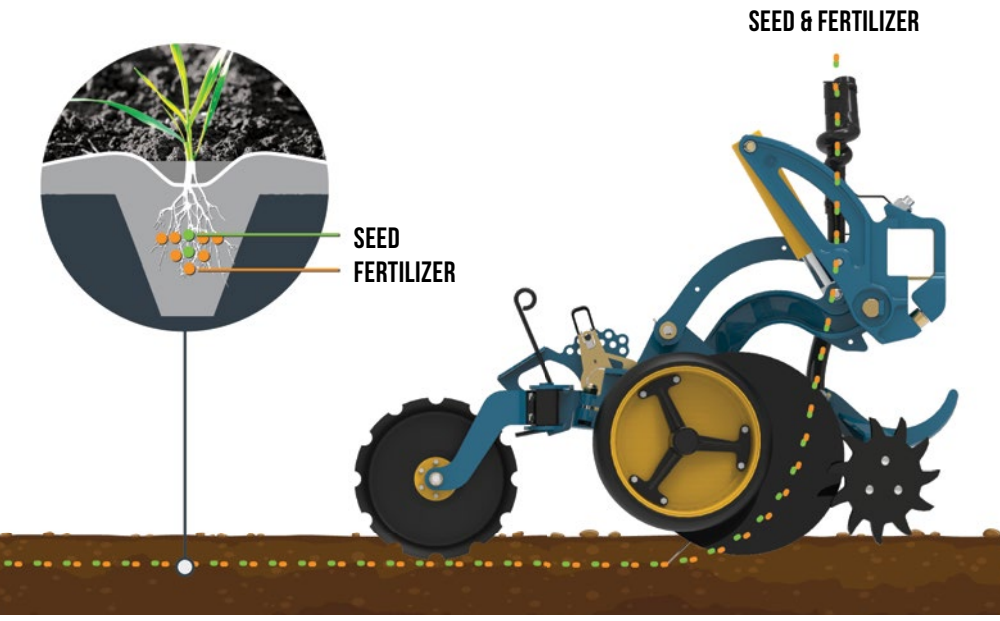
OPTIONAL:
SEED FIRING WHEEL FOR CONSTANT SEED AND FERTILIZER DEPTH



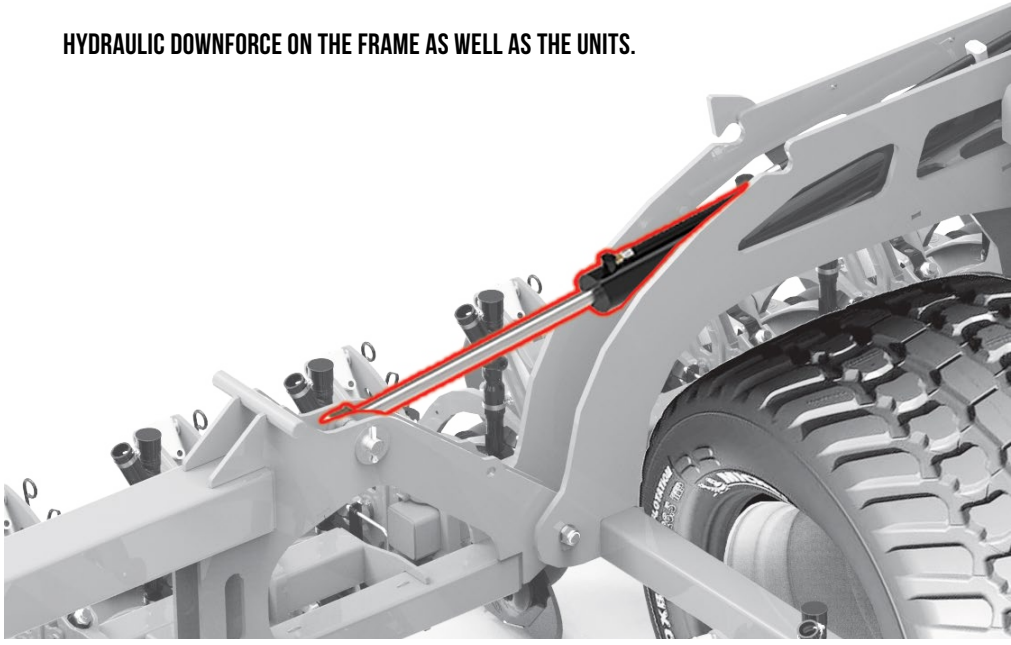
7 STANDARD FEATURE:
DEPTH ADJUSTMENT. SIMPLE DEPTH ADJUSTMENT WITH FINE INCREMENTS.



SEED AND FERTILIZER PLACEMENT:



HYDRAULIC DOWNFORCE:

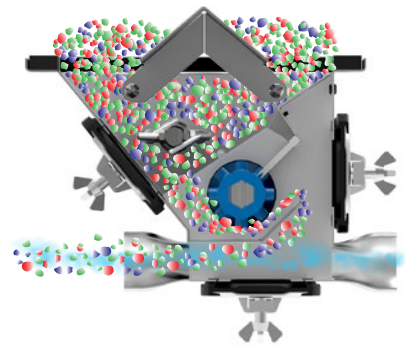
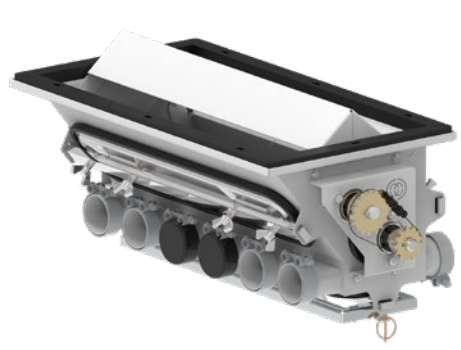




METERING UNITS & METERING ROLLER:

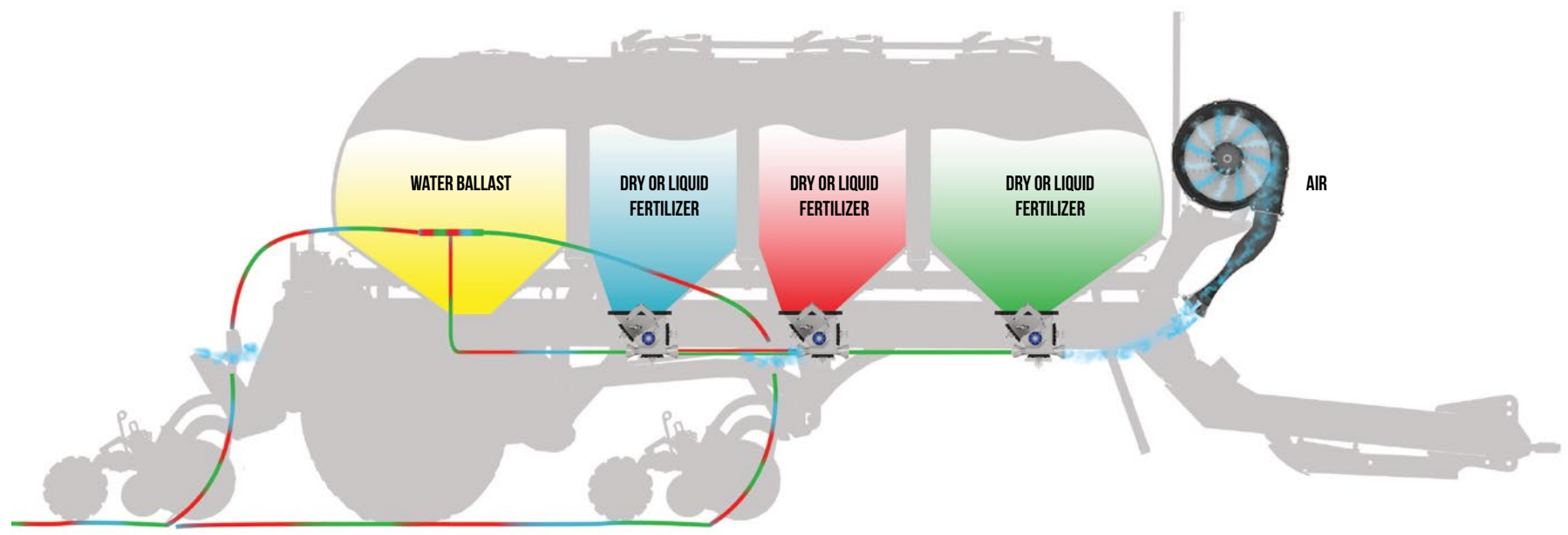
STAINLESS STEEL METERING UNITS WITH INDIVIDUAL LINE METERING. THIS MEANS EACH DIVIDER HEAD HAS ITS OWN INDIVIDUAL METER ROLLER AND THERE IS ONLY ONE DIVIDER HEAD BETWEEN THE ROW UNIT AND THE METERING ROLLER WHICH ENSURES MAXIMUM ACCURACY WITH AN AIR SEEDER AS ELIMINATES THE POSSIBILITY OF VARIATION BETWEEN SECTIONS.

PINTLE COG METERING ROLLER WITH A ROLLER CLEANING BRUSH SYSTEM. THE ROLLER HAS NO HORIZONTAL SURFACES THEREFORE THERE IS NO CHANCE OF BUILDING UP WITH FERTILIZER POWDER.

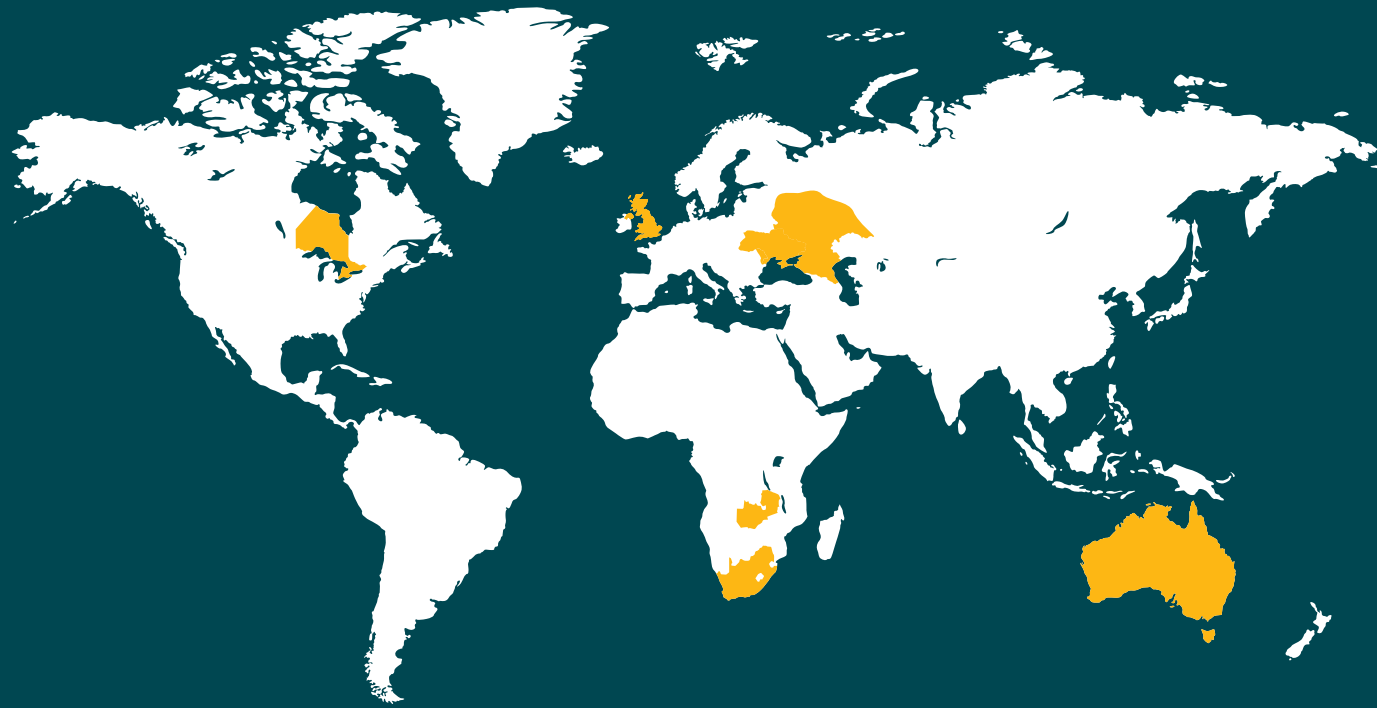


FRAME MOUNTED HOPPERS:

- DIFFERENT SEED AND OR FERTILIZER BIN CONFIGURATION OPTIONS.
- THE POLYETHYLENE TANKS ARE SUITABLE FOR LIQUID AS WELL AS GRANULAR FERTILIZER.







WE ARE A LEADER IN THE
**DESIGN, MANUFACTURE &
GLOBAL DISTRIBUTION**
OF AGRICULTURAL IMPLEMENTS.



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