

AGRIMAXX

Snowplow with hydraulic wings and angle.
The **AGRIMAXX** pusher is installed in front of a tractor with a universal subframe exclusive to Metal Pless.



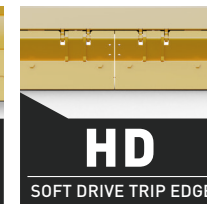
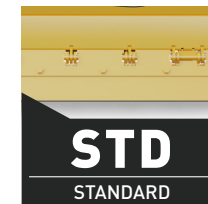
Model	Available Edges	Blade Dimensions			Application	Approx. Weight
		Box	Height	Extended		
AGLT 0527-10	STD	5'	27"	10'	40-50 HP	982 lb
AGLT 0627-11	STD	6'	27"	11'	50-60 HP	1 100 lb
AGLT 0727-12	STD	7'	27"	12'	50-70 HP	1 165 lb
AGH 0630-11	STD - HD - LE	6'	30"	11'	65-80 HP	1 446 lb
AGH 0730-12	STD - HD	7'	30"	12'	65-80 HP	1 501 lb
AGH 0830-13	STD - HD - LE	8'	30"	13'	70-80 HP	1 556 lb
AGH 0736-13	HD - LE	7'	36"	13'	60-90 HP	1 868 lb
AGH 0836-14	STD - HD - LE	8'	36"	14'	80-100 HP	2 000 lb
AGH 0936-15	STD - HD - LE	9'	36"	15'	90-125 HP	2 110 lb
AGH 0836-16	HD - LE	8'	36"	16'	90-125 HP	2 200 lb
AGH 1036-16	STD - HD - LE	10'	36"	16'	100-125 HP	2 188 lb
AGH 1236-18	STD - HD - LE	12'	36"	18'	100-125 HP	2 380 lb
AGH 0842-15	HD - LE	8'	42"	15'	125 HP and up	2 427 lb
AGH 0842-16	HD - LE	8'	42"	16'	125 HP and up	2 502 lb
AGH 1042-17	HD - LE	10'	42"	17'	125 HP and up	2 582 lb
AGH 1242-19	STD - HD - LE	12'	42"	19'	125 HP and up	2 768 lb

Specs, models and/or model numbers are subject to change.

27"
30"
36"
42"



Also available in



Included:

- Tractor subframe
- Angle and wing hydraulic systems

This system requires 4 sets of oil outlets

Options (Not included):

- Tire saver (PPLT or PP)
- Nitrogen accumulator package (AAC)
- 3/4" x 6" teflon cutting edge (TCE3/4)

- Electric valve and joystick (JSC4): electric over hydraulic 4 spools mounted on blade with electric control and necessary cable for the installation in the tractor cab.
- Electric hydraulic diverter valve 4 sets of oil outlets 12 volts (DVDE3 or DVDE4) 13 or 24 GPM to be specified

Blade Positions



The width of the blade does not determine the real dimension of the product. Pictures shown might have some options.

AGRIMAXX

WHY SWITCH TO AGRIMAXX?

#1 Versatility

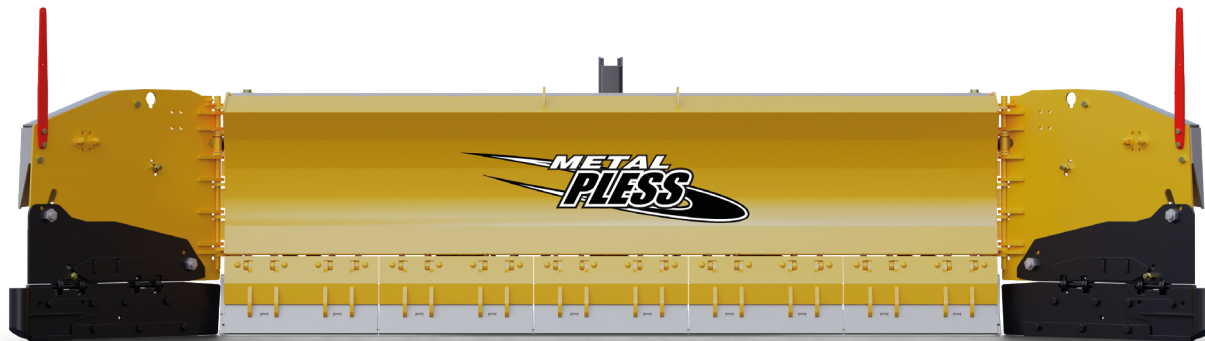
Allows you to use a farm tractor year round.

#2 Easy to Use

Versatile setup that gives you clear visibility and makes maneuvering effortless.

#3 Cost Savings

The universal subframe lets you switch plows between tractors easily, avoiding the cost of a new subframe.



- Carbide cutting edge (CCE)
- Non standard color (NSC1)
- Curb runners (CR...)

Not included:

- Hydraulic hoses and connectors from the blade to the vehicle



REQUEST
QUOTE

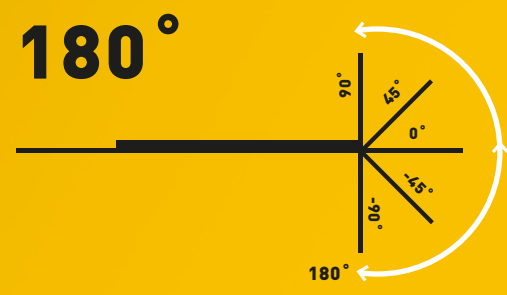
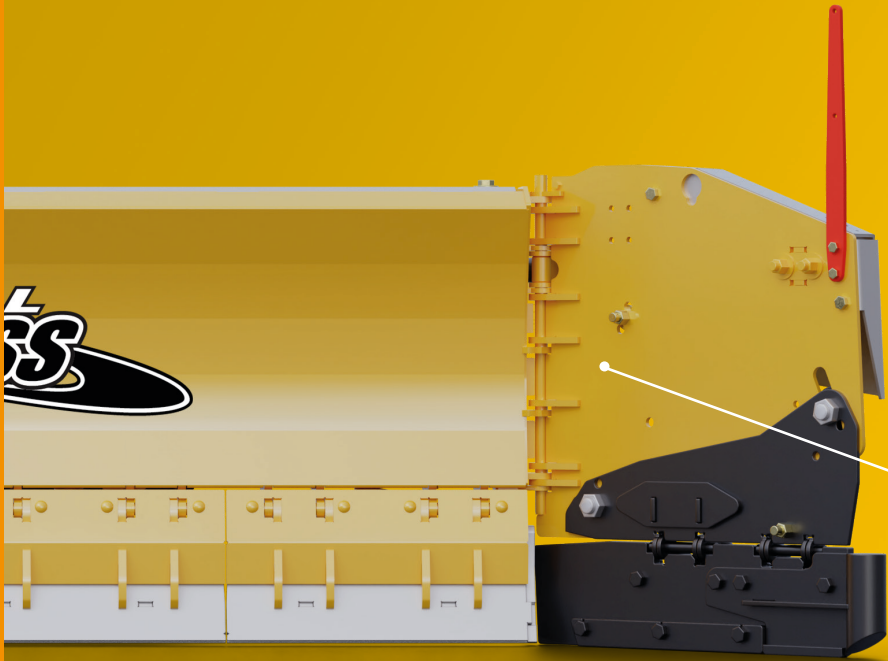
EXPERT OPINION

“THIS PLOW MAKES A FARM TRACTOR A **SNOWFIGHTER’S DREAM COME TRUE.**”

IT TURNS A MACHINE THAT WAS ONCE SLEEPING DURING THE WINTER MONTHS INTO A YEAR-ROUND MONEY MAKER.

ALONGSIDE ALL THE EXCEPTIONAL FEATURES THAT DEFINE METAL PLESS PLOWS, **IT ALSO INCLUDES A UNIVERSAL SUBFRAME THAT EFFORTLESSLY MOUNTS ON ANY TRACTOR.**

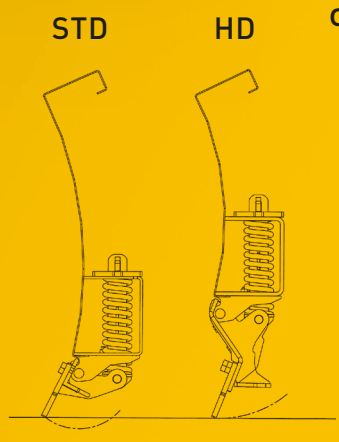
THE AGRIMAXX SUBFRAME SPREADS THE WEIGHT AND ANY POSSIBLE IMPACT FROM THE FRONT TO THE REAR OF THE TRACTOR, MAKING THIS PLOW SAFE AND EFFECTIVE TO USE.”



HYDRAULIC WINGS

Our wings are constructed with CHT400 steel, making them the strongest in the industry. We use cylinders to move the wings, instead of actuators (hydraulic motors), offering superior holding strength. The leverage is increased by having two cylinders per wing. Additionally, the wings are equipped with a spring that can be adjusted to provide down pressure.

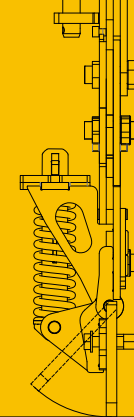
SOFT DRIVE TRIP EDGE



Unique Soft Drive Trip Edge design allows the individual sections to trip backward without the blade being lifted upward, greatly reducing the impact.



HD
SOFT DRIVE TRIP EDGE



TRIP EDGE ON THE WINGS

Available on HD and LIVE EDGE models. The bottom part of the wing can trip if an obstacle is struck.

The cutting edge can trip without creating an impact on the motorized vehicle. Safer for the operator and reduces damage to equipment!

LATERAL & VERTICAL FLOAT

Automatically follows the imperfections of the pavement. Our system incorporates an adjustable oscillating mechanism for better control.

Increase plowing efficiency and no need to go over the same area multiple times.

Slip hitch design allows the plow to follow surface variations. Reduces operator fatigue and increases plowing efficiency. Cutting edges wear evenly and prolong plow life.



LIVE EDGE

PATENTED TECHNOLOGY

METAL PLESS
LIVE EDGE
Technology

LE

LIVE EDGE

**FOLLOWS
AND CONTOURS
the imperfections
of roadways**

METAL PLESS “LIVE EDGE” technology.

Our cutting-edge technology allows our snowplow to adapt to effortlessly road and lot imperfections, ensuring complete surface contact for optimal cleaning.

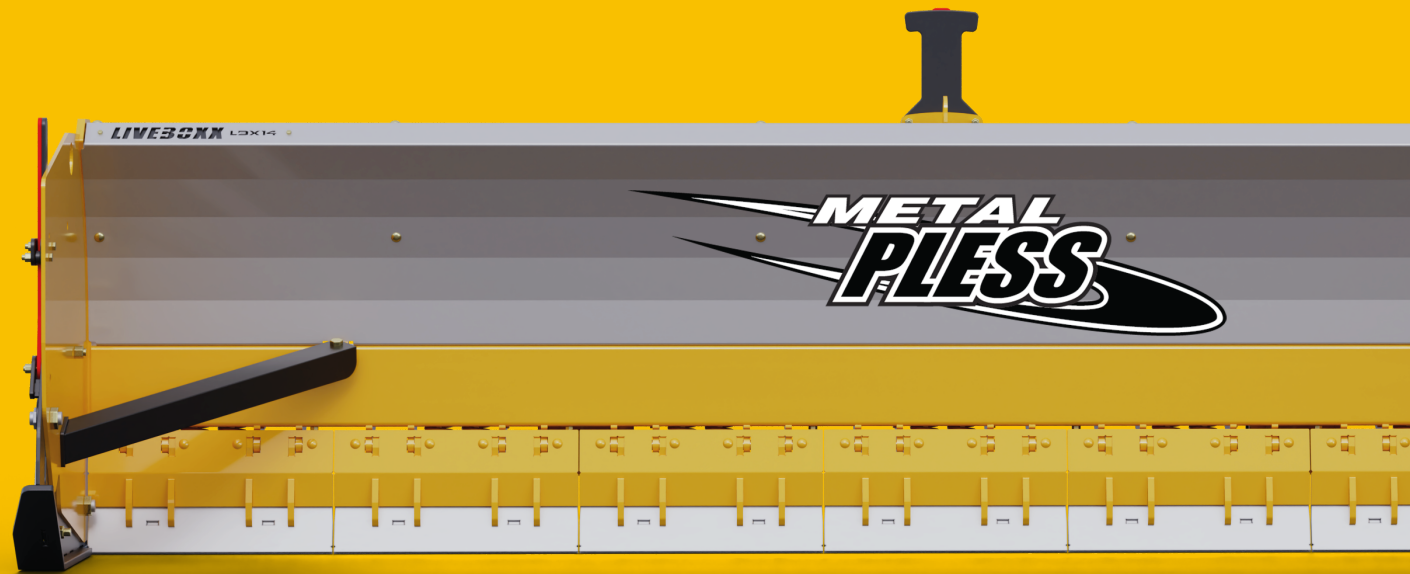
This innovation accelerates surface clearing and enhances safety on roads and parking lots while significantly reducing the need for salt and abrasives.

“LIVE EDGE” sets a new standard in advanced snowplow technology.

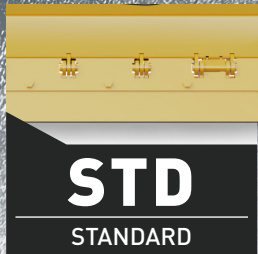
MIX AND MATCH YOUR EQUIPMENT WITH OUR NON STANDARD COLORS

The powder coat process will help keep your plow looking great for years!

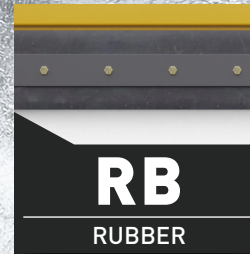
Equipment looks cleaner and keeps its resale value! Reduces maintenance.



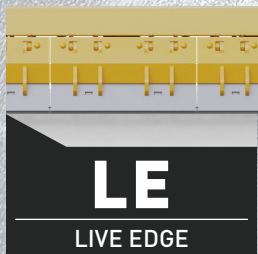
IT'S ALL ABOUT THE **EDGE**



Standard trip edge allows cutting edge to trip back.



Rubber edges are flexible, tough, and quiet, and at same time less likely to damage delicate surfaces.



A floating soft drive steel trip edge with carbide inserts for longer wear life, that contours the unevenness of the ground for a cleaner result.



Individual floating rubber edge contouring the unevenness of the ground for a cleaner result while protecting delicate surfaces.



Unique Soft Drive trip edge design allows the individual sections to trip backward without the blade being lifted upward, greatly reducing the impact.



Inter-acting LIVE EDGE for hydraulic side wings. The serpentine-like movement allows the cutting edge to follow the surface being cleaned without risk of damaging the cutting edges or the area it is riding on.