

METAVIC customers benefit from the expertise gained since 1982. They particularly appreciate the performance, reliability, and durability of METAVIC products.

Models	S180	S220
Total Weight	1250 lb	2100 lb
Total Length (Retracted)	55"	63"
Total Length (Extended)	84,5"	95,7"
Maximum Width	31,5"	40"
Height (Frame Upright)	58,5"	61,8"
Maximum Felling Diameter	18"	25"
Maximum Delimbing Diameter	15,8"	20"
Delimbing Force at 3 200 PSI	9 200 lb	14 600 lb
Delimbing Stroke	29,5"	33,5"
Saw with Piston Motor	10 CC	10 CC
Chain Speed	144' / sec.	144' / sec.
Saw Chain	0,404"	0,404"
Blade Length	18"	25"
Required Flow Rate	70-120 L / min.	70-120 L / min.
Regeneration System	---	Ratio: 1 @ 1.4
Operating Pressure	3 200 PSI	3 200 PSI
Operating Voltage	12 / 24 V	24 V
Recommended Excavator Size	7 @ 11 tons	12 @ 15 tons

Smoothness and precision of use

The Metavic's Harvester heads generate no shocks or jerks when measuring logs. The result : you reduce the wear on your machine and work more comfortably... and for longer!

Another distinctive advantage : The performance and ultra-precise measurements of our cutting system. With six different length settings for each mode, our multifunctional felling heads allow you to tackle all types of wood with formidable efficiency. More, our electronic systems are incomparably sealed. A key advantage when considering the damage that weather conditions and humidity in our forests can cause.

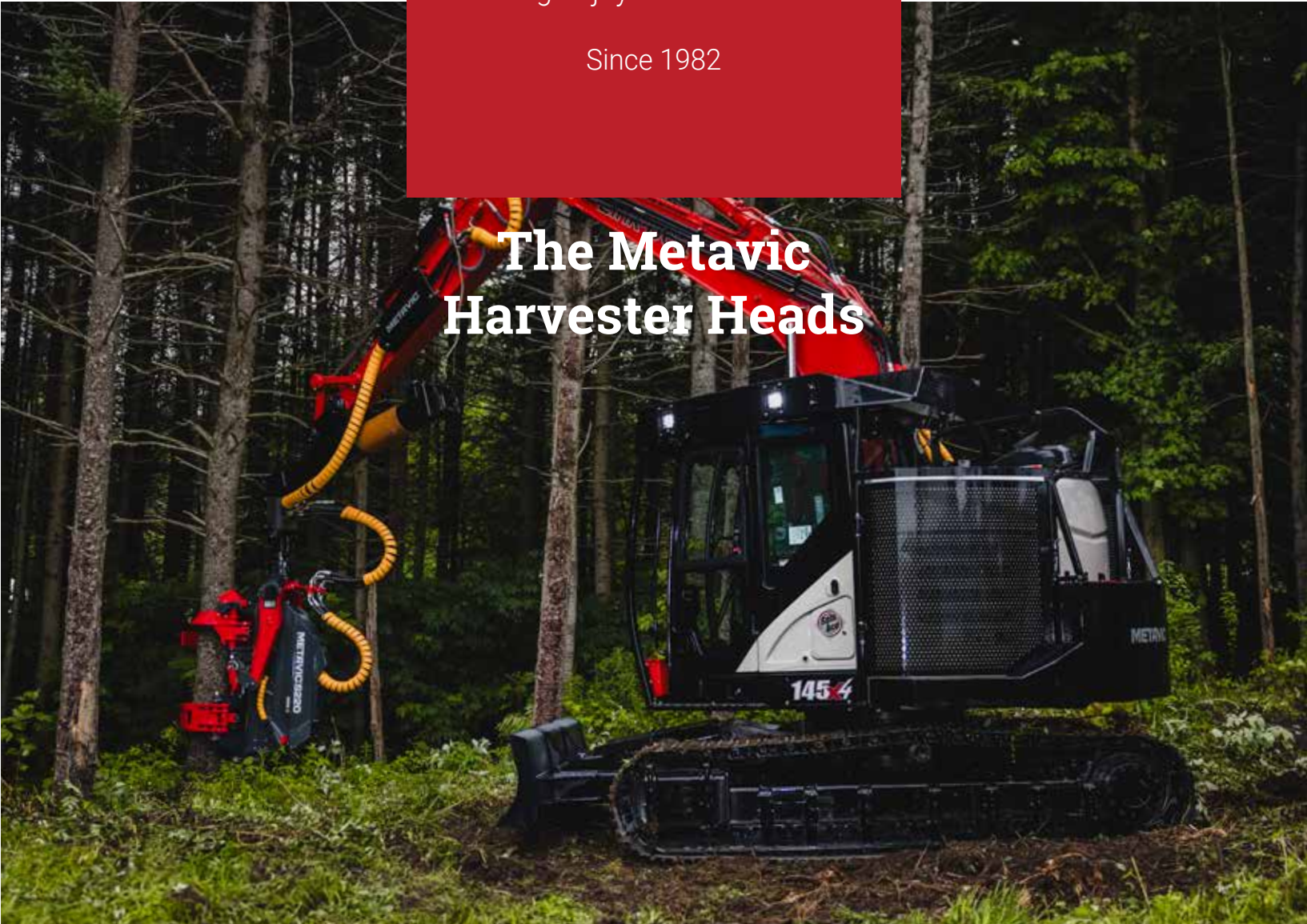
METAVIC Harvester heads are the ideal choice for those seeking a high quality product backed by one of the best warranties in the industry.



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METAVIC reserves the right to modify the manufacturing and/or features and/or design of its products without prior notice and without being obligated to make changes to products already sold.

The Metavic Harvester Heads



PERFORMANCE • RELIABILITY • SUSTAINABILITY

Designed entirely in Quebec, **Metavic's harvester heads** have already revolutionized the logging industry. With this one tool, you can cut, measure, prune and prepare your logs for loading in record time... And with sturdiness under all conditions. Our team will do the initial installation directly on your excavator, and you can then remove it and set it down as you wish. Simple, efficient and incredibly powerful! Even the handling, maintenance and repairs due to wear and tear are hassle-free.

You can enjoy the independence, productivity... and the pleasure of operating like a pro!

From excavator to logging machine : Transform your excavator into a complete logging machine! The strength of Metavic harvester heads is that they are easy to install so that you can go from a simple excavator to a powerful tool capable of cutting, measuring and delimbing logs in the middle of the forest. Better yet, you can easily remove the harvester head to use your excavator for its original purpose. With its computer control system installed right in your cabin, with a screen and hand levers, you can reap the benefits of a system with ergonomic control that is easy to use and highly efficient. Besides the initial installation of the harvester head, Metavic's experts provide comprehensive protection and reinforcement for your excavator. Custom modifications and any necessary structural additions will allow you to carry out your logging operations without fear, either for the machine or the operator.

STRENGTH, SAFETY, ERGONOMICS, EFFICIENCY.

When METAVIC experts carry out the initial installation of the multifunctional head on your excavator, they also ensure that your machine is strong and secure enough to withstand forestry work. To achieve this, they offer custom protection and reinforcement upgrades, ranging from the cabin to the tracks. These structural and functional enhancements guarantee optimal efficiency and safety at all times during operation.



Protection and Reinforcement

The Metavic team first recommends installing optimal protection across the entire machine. The cabin protection includes a Lexan forestry window and a reinforced roof equipped with LED lights. Even the hydraulic system of your excavator will be optimized to ensure the maximum output of the multifunctional head.



Side Protection

The side protection offered by Metavic completes the protection of the engine panels and hydraulic system. Of course, we design it so that the panels remain easily accessible.



Rock Gard

Made up of guides, this protection keeps the tracks in place when moving over rough terrain. These guides are built in two parts and bolted directly to the track structure. A valuable improvement to prevent mechanical damage during forestry work.

ADAPT YOUR MACHINE FOR FORESTRY WORK



Hydraulic Oil Cooler

The addition of a hydraulic oil cooler ensures that your hydraulic system maintains an optimal temperature at all times. A valuable asset for long working days, especially during the summer months.



Counterweight

To ensure the stability and proper balance of your excavator during operation, we strongly recommend equipping it with a rear Metavic counterweight that features 2 compartments dedicated for fire extinguishers.