

MULCHERS FOR SPECIAL BUILT CARRIERS

140U



from 80 to 180 HP



Ø25 cm max

UNIVERSAL MULCHER FOR HYDRAULIC CARRIERS.

The 140U is the smallest model in FAE's lineup of forestry mulchers for dedicated carriers. Purpose built for highly professional applications. The dimensions of this model were created to be used for oil exploration by carving out corridors in wooded areas for seismic detections. The heavy duty frame allows for use with tracked vehicles and helps avoid potential damage to the frame or components like the rotor bearings and hubs.



STANDARD EQUIPMENT AND OPTIONS

Considering the various available options and high level of customization, the final configuration will be specified upon request

- Customized attachment plate**
- Mechanical or hydraulic push frame** (optional)
- Hydraulically controlled hood** to adjust final product size
- Ripper teeth on hydraulic door** (optional)
- Customized hydraulic transmission**
- Possibility to have the rotor equipped with teeth type C/3/HD, STCL/3 or the type-I tooth**
- Adjustable skids**

MODEL	Power (HP)		Flow rate (L/min)		Pressure (bar)		PDF (rpm)	Working width (mm)	Total width (mm)	Weight (kg)	Max shredding diameter (mm)	No. teeth C/3+C/3/SS
	min	max	min	max	min	max						
140/U - 125 - PTO	80	130	/	/	/	/	1000	1340	1620	1400	250	26+2
140/U - 150 - PTO	80	130	/	/	/	/	1000	1580	1860	1500	250	32+2
140/U - 140 - HY	80	150	160	250	250	350	/	1470	1750	1300	250	28+2
140/U - 200 - HY	110	180	300	340	250	300	/	2060	2420	1630	250	42+2
140/U - 225 - HY	110	180	300	340	250	300	/	2300	2660	1770	250	46+2

Data refers to machine as standard. The technical data in this catalog may be altered without prior notice.