



ENERGREEN[®] *America*
Professional Machines



FORESTRY HEAD



TECHNICAL DATA SHEET FORESTRY HEAD WITH FIXED TEETH 39" / 47"

FORESTRY HEAD

HIGH STRENGTH COLD FORMING STEEL

HYDRAULIC OPENING

HYDRAULIC MOTOR

ROTOR WITH HAMMERS

SIDE SKIDS MADE OF HARDOX®

HAMMER TEMPERED STEEL TOOLS

8"

FORESTRY HEAD is a professional equipment of compact size and high performance, developed and designed to be applied to all models of arm regarding self-propelled Energreen ILF range. This head has been studied for trees shredding, brushes, wooden shoots up to a maximum diameter of 8". It has a welded mainframe with double layer of high strength cold forming Strenx 700® steel, this extraordinary steel reduces the equipment weight, thus ensuring the stability of the machine even at maximum working distance with a telescopic arm. Forestry Head is equipped with 3" wide side slides made of Hardox 450® antiwear steel and a 16" wide powerful rotor with 28 or 32 tools (two types of tools can be supplied: carbide tip or tempered steel knife). An interchangeable counterblade is mounted on the back side of the forestry head, it has a working width of 39" or 47", is equipped with hydraulic flap that allows the entrance of the vegetation and the wood, this allows the operator to adjust the shredding quality. The hydraulic drive, through high pressure hydraulic piston motor and toothed transmission belt, assures improved operation adapting to the wood shredding. The maximum pressure hydraulic valves assure constant working safety, and protect the hydraulic circuit from shocks or accidental impacts.



TECHNICAL DATA

	FORESTRY HEAD 39"	FORESTRY HEAD 47"
Working width	42"	50"
Maximum width	49"	57"
Maximum cutting diameter	8"	8"
Rotor diameter	16"	16"
No. tools	28	32
Engine speed	1900/2000 rpm	1900/2000 rpm
Weight	881 lb	947 lb