



ENERGREEN[®] *America*
Professional Machines



NEWSPEED



TECHNICAL DATA SHEET CUTTING HEAD 47" / 59"

HOLES FOR POSITIONING THE HEAD

ELECTRO-HYDRAULIC OPENING*

FRAME IN HIGH STRENGTH STEEL

ADJUSTABLE
ROLLER
(0,98"-4.7")

PROTECTION
WITH CHAINS*

5 TYPES OF ROTORS



ARTICULATED
BLADE ROTOR



MULTI Y-BLADES
ROTOR



HALF-TURN
BLADE ROTOR



FORESTRY
HAMMERS ROTOR



TURNING HAMMERS
ROTOR

NEW SPEED is a robust and reliable cutting head, ideal for cutting grass and shrub up to 3.1" in diameter. It's available in 47" and 59" sizes. The structural characteristic allows to used/mount six different types of rotor (knives, hammers, multi-purpose knives, etc.), for working in different environments, from maintenance of the green to the forest use. The rotors can be quickly replaced by one operator. The double direction of the rotation of the rotor with an additional application of the 180° rotating wheel (optional), allow to work in both directions, optimizing working times.

OPTIONAL

ROTATOR UNIT 180° ROTATION



* Optional

TECHNICAL DATA

	NEW SPEED 47"	NEW SPEED 59"
Width max.	55"	66"
Depth max.	37"	37"
Height max	22"	22"
Working width	44"	56"
Engine	44 cc / 350 bar / 5076 psi	44 cc / 350 bar / 5076 psi
Transmission	belt	belt
Maximum power	60/70 HP (44/51,5 kW)	65/75 HP (48/55 kW)
Diameter rotor	5"	5"
Speed rotor	3000 rpm	3000 rpm
No. knives multipurpose + straight	32 + 16	44 + 22
No. hammer	22	26
No. articulated flails	48	72
Weight total	705 lb	837 lb
Weight total with slewing bearing	837 lb	970 lb