

PALAX KS43S (P.T.O. DRIVEN)

HYDRAULICS

Splitting cylinder: 16,000 kg / 35,300 lbs

Hydraulic oil ISO VGA 32 (VGA 46 for hot conditions): 140 l / 37 G

Automatic three-speed valve

Fully hydraulic control of the machine (joysticks)

Extra hydraulic circuit for log-lifting deck

Oil cooler as option

TRANSMISSION AND CONTROL

Angular gear of cast iron

CUTTING AND SPLITTING

Sawbar 20" or 20" harvester guide bar with 0.325" or 0.404"

Hydraulic log clamp

2/6-way splitting wedge as standard

2/4, 2/8, 2/10 and 2/12-way splitting wedges as an option

Quick-release of splitting wedge

Hydraulic height adjustment of splitting wedge

IN-FEED CONVEYOR

In-feed conveyor, belt 330 mm x 2,500 mm / 13" x 98.4"

DISCHARGE CONVEYOR

Discharge conveyor, 350 mm x 4,300 mm / 13.8" x 14.1'

Hydraulic lift for discharge conveyor

Swing for discharge conveyor

Hydraulic swing for discharge conveyor as an option

MAXIMUM SIZE OF LOG

Max. diameter of log: 43 cm / 17"

Length of log: 25 to 55 cm / 9.8 to 21.7"

DIMENSIONS AND WEIGHT IN TRANSPORT POSITION

Length: 3.25 m - 10.7 ft

Width: 1.24 m - 4.1 ft

Height: 2.51 m - 8.2 ft

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Weight: 1,390 kg - 3,100 lbs

DIMENSIONS IN WORK POSITION

Width: 1.24 m - 4.1 ft

Height: 1.82 m - 6 ft

CE AND GS APPROVED

Approximate values for all specifications.