

HARVESTER

X16



Manufacturer of solutions for the harvest and work of the fruits



AMB Rousset
impasse du Tilleul
38470 BEAULIEU - France



Tél : +33 (0) 4 76 36 73 73
Fax : +33 (0) 4 76 36 70 82
E-mail : export@ambrousset.com
www.amb-rousset.com

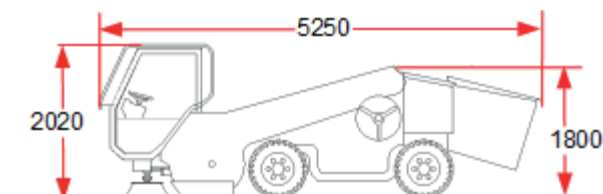
Main Features

The new harvester concentrates all of our experience AMB ROUSSET to meet the specific needs of small and medium exploitations. For an affordable price, the X16 has everything a great, irrefutable proof that size is not everything.

Designed to pick nuts, hazelnuts, chestnuts and cider apples. Equipped with an American engine of last generation, Its performance is more than satisfactory and it has a large hopper compared to its size. Thanks to the multiple sorts performed during the collection, the fruits in the hopper are clean. Many options make it possible to work on all types of terrain (non-grassy, rocky, muddy, dusty, etc.).

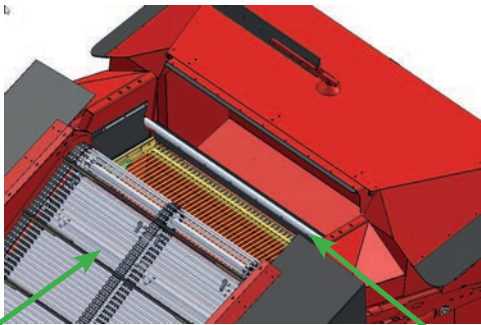
Technical characteristics

Yield per hectare	1 h 45
KOHLER engine	4 cylinders 2.4 liters - (55.4 Kw) 75 hp at 2600 rpm Common Rail - Stage IIIB / Tier IV Final
Transmission	Poclain hydrostatic advancement self-propelled Pump with hydromechanical control 4-wheel drive 2-way Half-wide front deck. Very flexible driving Oil break brake and parking brake
Tires	Wide low pressure: 26x12-12
Gasoline tank	80 liters
OPERATION PICKUP	
Harvesting Pick-up	Cylindrical with rubber brushes Ø800 mm with Ø260 helicoidal rotor (Ø220 straight)
Harvesting width	1,30 m
Sweeping width	2 sweepers rake D = 1000 Total sweeping width 2,80m
Sorting	1st pre-sorting of impurities by bar chain 2nd sorting of the leaves by ventilation (diffuser over the entire collection width) 3rd final sorting by vibrating grid (21 mm space)
Hopper	Hydraulic lifting and tilting Volume: 1525 liters useful 1935L complete Drain height: 2,55 m
Standard equipment	2 sweepers rake D = 1000 Lateral turbine Extinguisher
WEIGHTS and DIMENSIONS	
Length	5,16 m
Width	2.29m outside front tire 2.87m outside rubber sweeper
Height	1,77 m
Weight	3235 kg empty
OPTIONS	
Options	Additional side sweeper - closed cabine - air conditioning - hopper equalizer - cameras

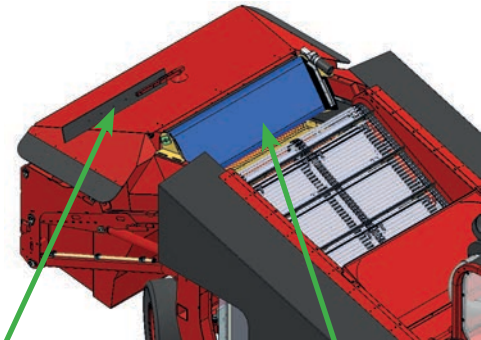


HARVESTER X16

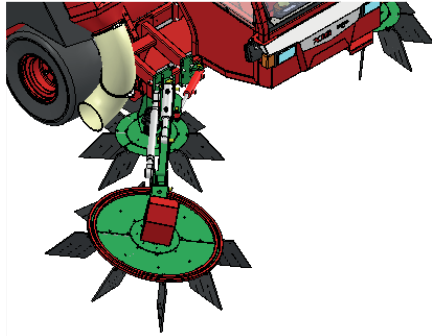
X16 Basic



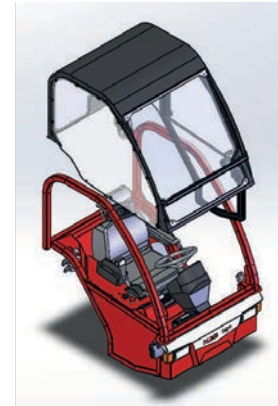
Option chain interval 11mm
Hopper Equalizer Option



Inverted carpet option
and leaf evacuator



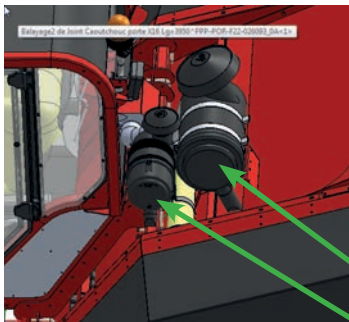
Remote sweeper option



Option
Cabin
closed



Air conditioning option



Cabin filtration option
Paris-Dakar engine filtration option



X16 All options

