

PFG Balena

[Rif.: #021]



The beach cleaner works mechanically taking the moving power directly from the PTO (power take-off) of the tractor to which it is connected through the 3 point attachment of the lift system. It is also able to regulate the working depth from 0 up to 15 cm per 160 cm of width. The sand and the debris are charged by a set of nylon scrapers activated by a chains system- They charge the sand and the debris on a grid frame which is as wide as the machine is and 60cm tall and which works as a sifter.

Once on the sifter, the sand and the debris are collected towards the top and tossed into another sifter that, by a transversal movement, brings the sand and the debris to the back tray. The trash discharge can be activated from the driving seat by an hydraulic system: you can lift up the trash box which will toss the trash into the chest over the device. When the chest gets stuffed, still using an hydraulic system, it discharges the trash on its side at a high of approximately 150 cm. The machine was completely galvanized and painted. Productivity up to 20.000 m2 per hour. To be used with any 60/80 horse-powered tractor. The beach cleaner is easily suitable for the shoreline.