



# SKY-RACK 2.0 GROUND MOUNT SYSTEMS WITH RAMBO-300 PILE DRIVER

## RAMBO 300 HYDRAULIC POST RAMMER



In response to global customer requests, Denis Doyle Ltd. presents the new **RAMBO 300 HYDRAULIC POST RAMMER**, designed for the rapid installation of solar panel supports.

Designed to be mounted on and powered by readily available skidsteers, excavators and loaders, the **RAMBO 300** is easy to transport and operate. Compatible loaders are found on most ground-mount solar projects and are available for rental nearly everywhere. The simple design utilizes a hydraulic hammer and controls similar in design to competitive self-propelled machines, at a small fraction of the price.

With its unique telescopic mast, collapsing design, and light weight, the **RAMBO 300** can be transported by a medium-duty pickup truck. It utilizes the universal skidsteer / telehandler or excavator mounting system and mounts in minutes with only two hydraulic hose couplers.

There are no sensitive electronics on the **RAMBO 300**. Leveling is easy using the hydraulic controls and an inclinometer for each axis. There are no hydraulic motors on the **RAMBO 300**. Maintenance is a simple matter of 5 grease fittings, keeping the machine clean, periodic lubrication and tensioning of the chain, and annual maintenance of the hammer.

The **RAMBO 300** is covered by the Denis Doyle Ltd. standard One Year Limited Warranty.



# RAMBO 300 HYDRAULIC POST RAMMER

## SPECIFICATIONS:

Weight	1,500kg
Drive force	1,000 joules
Db	115
Height under hammer	4.5m with machine on the ground
Hydraulic requirements	80 lpm oil flow at 180 bar (optional 60 lpm)
Dimensions for transport	365 cm wide x 135cm x 165cm height

## Machine mounting requirements

Minimum weight	Excavator 12,000kg Loader 5,000kg
Minimum oil supply	80 lpm (2 lines pressure and tank)

