

REMU

Screening Technology & Amphibious Excavators



PD 3160
PADDING BUCKET

The new PD3160 padding bucket offers unbeatable quality and productivity for 30-40 ton excavators. Designed and built for heavy-duty padding work in harsh conditions. Robust structure, reliable power transmission and proven blade design ensure high efficiency and reliability through the years.

MEET THE STANDARDS

Blade spacing **24 mm (1")** gives you a grain size of **16 mm (5/8")** that is normally required for padding material.

Blade Spacing		Grain Size	
20 mm	3/4 "	13 mm	1/2 "
24 mm	1 "	16 mm	5/8 "
35 mm	1 1/2 "	25 mm	1 "

* For your special requirements there is number of configurations to choose from.

EASY TO USE

No special skills are needed to operate the bucket. A short introduction to good screening practice is all that's needed to put this powerful tool to work for you.

FRAME THAT LASTS

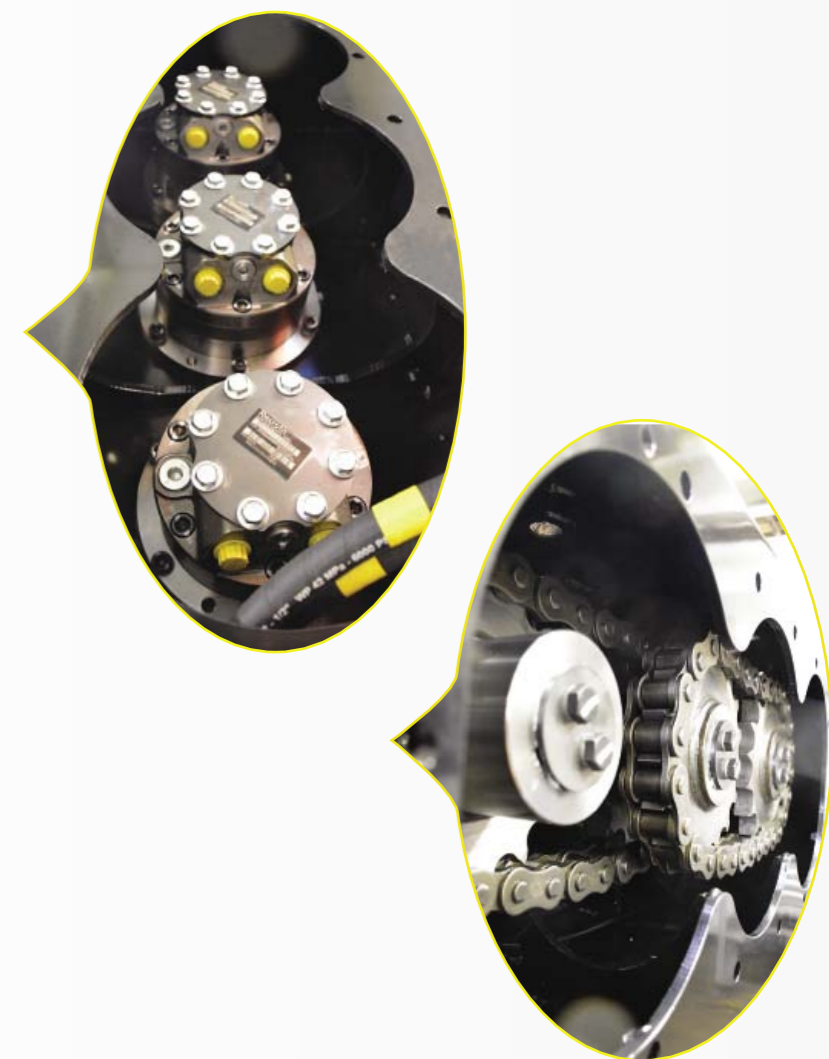
Bucket frame is designed for roughest use where wear and tear together with pulling bull-sized stones is just daily matter. Strength of the frame structures is designed to cope the forces from 30-40 tons excavator when bucket is used to help movements of base machine.



POWER TRANSMISSION YOU CAN TRUST

Each rotor has a direct drive radial piston motor to divide the power of the base machine more evenly, giving better operating efficiency and fuel savings.

- Max. pressure 300 bars (4600 psi.)
- Max. flow 220 l/min (58 US gpm)



MINIMAL MAINTENANCE

PD 3160 needs only minimal maintenance, giving you more time for productive and profitable work. Daily field maintenance means checking just one service point, and the motor side of the bucket requires no daily maintenance at all.

TECHNICAL DATA

	Metric		Imperial	
Mass*	2930	kg	6460	lbs
Volume (ISO)	2	m ³	2,6	yd ³
Screening area	1,5	m ²	16	ft ²
Width	2140	mm	84	inch
Depth	1660	mm	65	inch
Height	1600	mm	63	inch
Maximum allowed pressure	300	bar	4600	PSI
Maximum allowed flow	220	l/min	58	Gal/min
Recommended excavator size	30-40	tons	65-90	1000 lbs
Recommended wheel loader size	10-16	tons	21-35	1000 lbs

*Calculated with 16 mm blade thickness and 24 mm blade spacing, no coupling included.

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We have a policy of continuing improvement, therefore we reserve the right to change specifications, and make technical changes without any prior notice - V.2016

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