

MECHANICAL POKERS & DRIVE UNITS

For Driving Mechanical Pokers

Robin OKAMA



DESCRIPTION

A robust and compact drive system designed for heavy site and rental use, providing effective air removal from concrete from a portable independent power source.

- 6m heavy duty reinforced flexible shaft.
- Industry standard 'Two dog' drive coupling.
- Robust and durable engine protection frame.

EDU 20DY - Yanmar

Fitted with speed limitation to prevent over revving of engine and poker 'burn-out'.

L48







COUPLING

430

630

500

42



TWO DOG DRIVE COUPLING



POKER HEADS

SPECIFICATION

Model	Part No.	Poker Diameter (mm)-(inch)	Head Length (mm)	Shaft Length (m)	Frequency (Hz)	Amplitude (mm)	Weight (kg)
Mech 25mm Poker	E 25	25 - 1	295	6	187	0.8	9.5
Mech 35mm Poker	E 35	35 - 1 3/4	330	6	187	1.2	14.5
Mech 45mm Poker	E 45	45 - 1 3/4	375	6	187	1.2	18
Mech 50mm Poker	E 50	50 - 2 3/16	390	6	187	1.2	19
Mech 60mm Poker	E 60	60 - 2 11/16	410	6	187	1	24
Part No.		Engine model	Engine Power (Hp)-(kW)	Engine Speed (rpm)	Width (mm)		ngth Weight nm) (kg)
EDU 20G - Robin		EY20D	5 - 3.7	2800	420	520 4	45 26
EDU 20D - Kama		KM173F	5 - 3.7	2800	430	630 5	00 38

2800

5.4 - 4.1