Made in Japan

STALLION 🐁



a

Light Compaction Machinery STALLION New "S" series

Forward Plate Compactors Jumping Rammers Concrete Cutters Powered by Honda / Yamaha (Gasoline) and Yanmar (Diesel) Engines

STALLION

STALLION NEW "S" SERIES

Made in Japan

Vibratory Plate Compactors - Gasoline

Model	SPC70G-R	SPC90G-Y	SPC120G-Y
Weight	66 kg	90 kg	112 kg
Engine Model	Robin EY-15 Gasoline	Yamaha MX175 Gasoline	Yamaha MX175 Gasoline
Engine Horsepower	3.5 hp @ 4000 rpm	4.1 hp @ 3600 rpm	4.1 hp @ 3600 rpm
Starting System	Recoil	Recoil	Recoil
Frequency	4200 VPM		5600 VPM
Centrifugal Force	13.5 KN		16 KN
Compaction Depth	30 cm		40 cm
Running Speed	33 cm/sec		20 cm/sec
Transmission	Belt Transmission		
Plate type	Steel base		
Plate Size	34 x 51 cm	60 x 45 cm	58 x 50 cm

Vibratory Plate Compactors - Diesel

Model	SPC90D-Y	SPC120D-Y
Engine Model	Yammer L48 Diesel	
Engine Power	4.7 hp (3.5 kw)	4.7 hp (3.5 kw)
Weight	90 kg	120 kg
Plate Size	500 x 420 mm	555 x 535 mm
Vibration Frequency	5800 VPM	6100 VPM
Compaction Power	Equivalent to 7 to 8 ton	Equivalent to 9 to 10 tor
Centrifugal Force	1700 kgf	2100 kgf





Jumping Rammers

Specifications

Model	SR70AD-Y	SR85D-Y
Wight kg	73 kg	93 kg
Jumping Stroke	8.5 cm	4.5 cm
Foot Size	33 x 30	34.5 x 28.5
Impacts	640 - 680	450 - 650
Air Filter	Double	
Plate Type	Steel Plate + Wood	
Lubrication	Circulating Oil Spray	
Engine Model	YnamarL48 Diesel	
Engine Power	3 hp @ 3600 rpm	
Starting system	Recoil	Recoil
Fuel Tank	2.8 liters	
Fuel	Diesel	





SR70AD-Y

•Clean design, compact and light weight

Direct drive with centrifugal clutch ensures maximum safety and efficiency
Fully automatic lubrication. Hermetically sealed to guarantee long life with minimum

maintenance •High tensile steel with good quality casting are all produced by the factory to ensure the

finest engineering standards.

Concrete Cutters

Specifications

Model	SAC45G	SAC45D
Blade Size	12"-18"	12"-18"
Cutting Depth	14 cm	14 cm
Depth Adjustment	Handle Rotation	Handle Rotation
Driving	Manual Push	Manual Push
Water Tank	35 liters	35 liters
Engine Model	Yamaha MX400	Yanmar L100
Engine Power	10 hp @ 3600 rpm	6.9 hp @ 3600 rpm
Starting system	Recoil	Electric
Weight	149 kg	155 kg

Features

Features

• Cutting concrete and asphalt.

- Road construction, water & gas-piping,
- telephone and electric cable laying, concrete works.
- •Concrete cutting pavement
- •Setting up poles & trees on concrete side-walks

• Concrete/Asphalt cutting required at building construction & subways.



King Fahad Road, Al Qashlah, Rakah

P.O Box # 1660, Dammam - 31441 Saudi Arabia Tel: +966 (13) 857 3559 Fax: +966 (13) 857 0463 Email: info@aec-ltd.com sales@aec-ltd.com

Jubail - Saudi Arabia

Tel/Fax: +966 (13) 362 0155 Mob:+966 50 483 2057 Email: jubail@aec-ltd.com

Riyadh - Saudi Arabia

Mobile: +966 50 681 4540 Email: riyadh@aec-ltd.com

شركة اتحاد الخليج للتجارة المحدودة United Gulf Trading Company Ltd.

Jeddah - Saudi Arabia

Mobile: +966 50 381 9916 Email: jeddah@aec-ltd.com



www.aec-ltd.com