

A HUSK, BIO-COAL, COTTON & PAPER
HANDLING SOLUTION

S-3216 **SUPER**

Innovative Design • Unique Technology

Powerful, Reliable
& Economical

KIRLOSKAR
ENGINE

CARRARO
TRANSMISSION

S-3216 SUPER L - LOADER
(With Grab Bucket)
(ITEM CODE : LTCG0001)

S-3216 SUPER L - LOADER
(With Standard Bucket)
(ITEM CODE : LTHS0001)

**LOW FUEL
CONSUMPTION**



PRIME MOVER

ENGINE	: KIRLOSKAR 4R810NA2 Four Cylinder Diesel Engine, BS III. : Max. Engine Output 36.4 kw, (49.5 mhp) @ 2200 RPM. : Max. Torque 203 nm @1400 RPM.				
TRANSMISSION	: CARRARO 2W.D Synchroshuttle transmission with integral torque convertor.				
AXLE	: Front Axle - Steer axle with 16° oscillation for Max. Ground contact. : Rear Axle – Carraro Drive Axle, Rigid Type.				
HYDRAULICS	: Independent Hydraulic Operating System. : Pump Flow Capacity- 37 cc/rev.				
STEERING	: Power Steering.				
BRAKES	: Disc Type Oil Immersed.				
REFIL CAPACITY	: Hydraulic Tank	:	75 Ltr.@1500hrs.		
	: Fuel Tank	:	75 Ltr.		
	: Engine Oil	:	8 Ltr. @ 500 hrs.		
	: Transmission	:	16 Ltr. @ 1000hrs.		
	: Rear Axle	:	14.5+1.5+1.5@1000hrs.		
ELECTRICAL SYSTEM	: 12V System, 88 AH Rating.				
SPEED	: Gear	1 st	2 nd	3 rd	4 th
	: Forward/Reverse	5.4	8.7	19.6	38
TYRE (Heavy Duty)	: Front	: 8.25 x 16 – 16 PR.	Rear	: 16.9 x 28 – 12 PR.	
DELUXE CANOPY	: Fully adjustable revolving seat for full comfort, long and productive working conditions. Wiper, Toolbox, Two large rear view mirror, Attractive Dashboard				
GROSS WEIGHT	: 6275 kg				

SHIPMENT SPECIFICATION	Std. Bucket	Grab Bucket
Height	2.96/9'7"	2.96/9'7"
Shipment Length	7.63/25'	7.36/24'
Shipment Width	2.09/6'8"	2.09/6'8"

All information are of general nature only (Variable ± 5%). We reserve the right to change any specification without any prior notice.

LOADER (Telescopic)

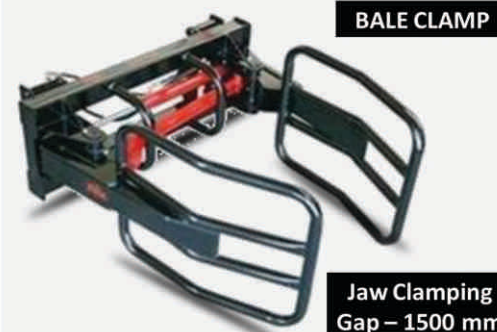
	Std. Bucket	Grab Bucket
Max. Operating Height	7.68/25'2"	8.16/26'7"
Load Over Height	6.17/20'2"	6.17/20'2"
Dump Height at Full Extension of Arm	5.41/17'7"	5.66/18'6"
Dump Height at Closed Arm	4.04/13'2"	4.29/14'
Reach at Full Dump at Full Extension of Arm	1.43/4'7"	1.23/4'
Reach at Ground at Full Extension of Arm	4.93/16'1"	4.65/15'3"
Rated Capacity Std. Bucket	1.4 m ³	1.5 m ³
Safe Working Load	400 Kg.	400 Kg.



RADIATOR

Radiator Mounted on Counter Weight.

**Easy For Cleaning.
Easy For Maintenance.
Increase Productivity.**



BALE CLAMP

**Jaw Clamping
Gap – 1500 mm**



GRAB BUCKET

**Bucket
Opening
1350 mm**

Auth. Dealer Stamp



SEC-RJMT ENGINEERING PVT. LTD.

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