

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)

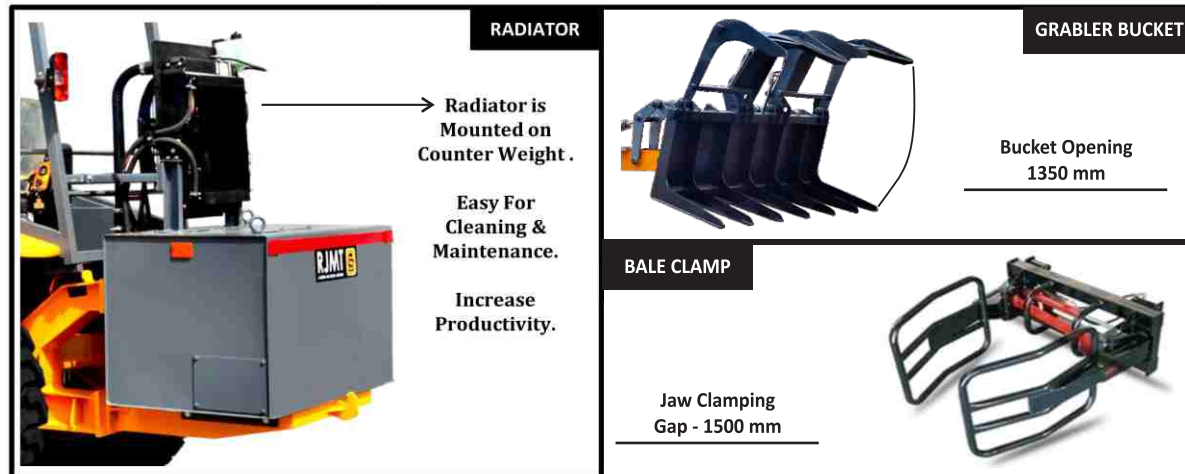
S-3216 SUPER L - LOADER
(With Standard Bucket)
(ITEM CODE : LTHS0001)

**LOW FUEL
CONSUMPTION**



PRIME MOVER

ENGINE	: KIRLOSKAR 4R810NA2 Four Cylinder, Water Cooled 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 Immerged.				
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.				



All information are of general nature only (Variable ± 2%). We reserve the right to change 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"
Bucket Rated Capacity (Struck + Heap) Volume	1.4 m ³	1.5 m ³
Safe Working Load	400 Kg.	400 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"

Some Special Dimension.



Auth. Dealer Stamp



SEC-RJMT ENGINEERING PVT. LTD.

Plot No. 2, Pyala Road, Opp. - Shiv Mandir, Vill : Seekri, Mathura Road
Ballabgarh - 121004. Faridabad. (HR).