

THE UNBEATABLE

Diesel Saving and Performance
Loader Series



WHEN PERFORMANCE
MEETS FLEXIBILITY, THE TRUE
ALL ROUNDER



HEAVY DUTY LOADER
HD 76



CRUSHER KING
HD 76



Booster bucket

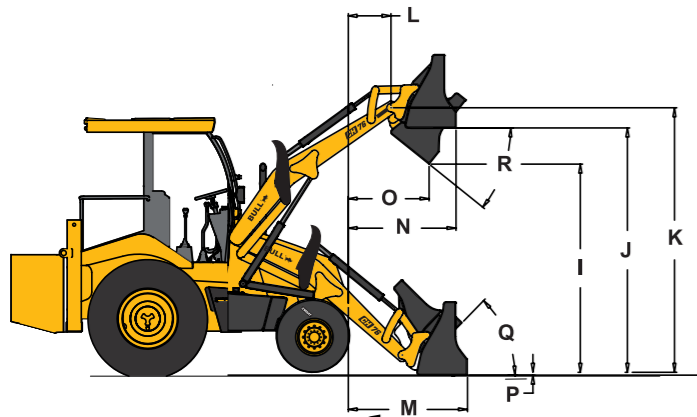
6in1 bucket

HVG Coir bucket

Sugarcane loader

Bale Grabber

Log fork



LOADER PERFORMANCE	Crusher King*	Heavy Duty	
	Booster Bucket	Standard Bucket	Booster Bucket
Standard GP Bucket Capacity	1.4 cu.m	1.26 cu.m	1.1 cu.m
I Dump Height	3.77 m	2.96 m	4.00 m
J Load Over Height	4.08 m	3.39 m	4.13 m
K Pin Height	3.61 m	3.61 m	3.61 m
L Pin Forward Reach	0.42 m	0.42 m	0.42 m
M Reach at Ground	1.74 m	1.47 m	1.72 m
N Reach at full height	1.39 m	1.28 m	1.21 m
O Reach at full Height bkt Dumping	1.22 m	0.89 m	1.11 m
P Below ground level DIG Depth	0.16 m	0.1 m	0.05 m
Q Roll back at Ground	60°	49°	50°
R Dump Angle	43°	45°	40°
Bucket Break-out Force	8183kgf	8183 kgf	
Loader Arm Break-out Force	5251kgf	5315 kgf	
Pay Load	2400kgf	2400 kgf	

*BQRSL Option Not available

HEAVY DUTY - HD 76

CRUSHER KING

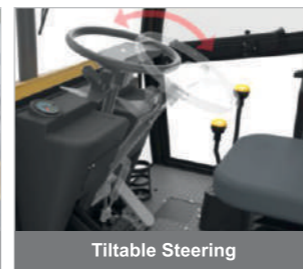
ENGINE	<p>Kirloskar 4R1190NAI BS-V (CEV) Diesel Engine (4760 CC) Gross Power 74.5HP (54.8kW) @ 2200 rpm Gross Torque 300Nm @ 1320 rpm</p> <p>Ashok Leyland H4C5E7422 TI BS-V (CE-V) Diesel Engine (3840 CC) Gross Power 74HP (54.6 kW) @2200 rpm Gross Torque 400Nm @1200 rpm</p>	<p>Kirloskar 4R1190NAI BS-V (CEV) Diesel Engine (4760 CC) Gross Power 74.5HP (54.8kW) @ 2200 rpm Gross Torque 300Nm @ 1320 rpm</p> <p>Ashok Leyland H4C5E7422 TI BS-V (CE-V) Diesel Engine (3840 CC) Gross Power 74HP (54.6 kW) @2200 rpm Gross Torque 400Nm @1200 rpm</p>
TRANSMISSION	CARRARO Synchro-shuttle Transmission with integral torque convertor (Ratio : 2.64)	CARRARO Synchro-shuttle Transmission with integral torque convertor (Ratio : 2.64)
STEERING	Power Steering	Power Steering
ELECTRICALS	12V Battery System (150Ah)	12V Battery System (150Ah)
TYRES	<p>FRONT 2WD 9.00X16 - 16PR 4WD 12.5/80X18 - 12PR</p> <p>REAR Industrial : 16.9X28 - 12PR Heavy Duty : 14X25 - 20PR</p>	<p>FRONT 2WD - 9.00X16 - 16PR</p> <p>REAR Industrial : 16.9X28 - 12PR Heavy Duty : 14X25 - 20PR</p>
SPEED	Forward Max : 39 Km/Hr Reverse Max : 9.3 Km/Hr (2nd Gear)	Forward Max : 39 Km/Hr Reverse Max : 9.3 Km/Hr (2nd Gear)
HYDRAULICS	<p>Pump Type : Gear Pump Pressure : 3335 p.s.i (230 bar) Pump Flow : 113 lpm @ 2200 rpm 122 lpm @ high rpm</p>	<p>Pump Type : Gear Type Pressure : 3480 p.s.i (240 bar) Pump Flow : 113 lpm @ 2200 rpm 122 lpm @ high rpm</p>
WEIGHT	8160 Kgs	8850 Kgs



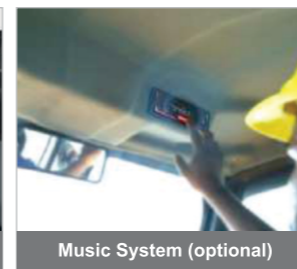
Rops Fops On Full Cabin



Front Opening Bonnet



Tiltable Steering



Music System (optional)



13 feet Dump Height with Booster Bucket



BULL MACHINES PVT. LTD.,
Trichy Road, Coimbatore - 641 103. INDIA
☎ : 98426 70184, ☎ : 098422 87770. ✉ : sales@bullmachine.com

Regional Office :
B-1003, 10th Floor, Urbtech Trade Centre, B-35, Sector-132, Adjacent DPS School, Noida - 201 304. Uttar Pradesh, INDIA
☎ : 0120 - 6138 000, ☎ : 093120 69285, ✉ : dro@bullmachine.com

Service Help line - 88832 88832

Dealer :

*All dimensions, shapes, weight & specifications may have allowed variance. The information contained in this leaflet is for illustration purpose only, BULL reserves the right to change without prior notice.