

LD Range Box Scraper



KANGA LD Range Box Scrapers are easy to use and offer impressive functionality for ripping, levelling, finish grading, backfilling and general scraping and cleaning.

Their user-friendly design ensures that operators can easily navigate and control the implement, making it simple to achieve desired results. The box design allows for efficient handling of a larger material volume than a traditional grader blade design, providing enhanced control when moving material over distances. Built with a focus on quality, the KANGA LD Range Box Scrapers feature a deep, heavy-duty centre-mounted tower, reinforcing their durability. They are ideally suited for tractors up to 50hp, making them a reliable choice for a wide range of agricultural tasks.

Construction

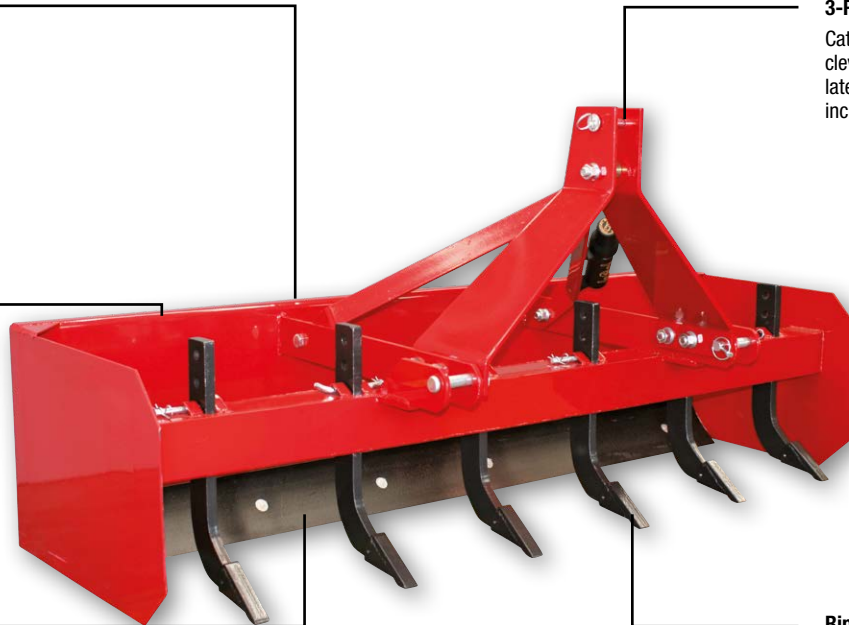
A welded, rigid box design braced left to right with box section and front to rear with flat bar. The side walls and rear blade are reinforced with a gusset in the corners.

3-Point linkage

Category 1. Two-plate, double clevis mount designed to absorb lateral load when turning; increasing implement longevity.

Mouldboard

Folded and formed, 430mm high x 5mm thick, the board increases strength and carrying capacity.



Reversible grading edges

150 x 12mm. Manufactured from high alloy BORON steel that is heat-treated, quenched and tempered. One is forward facing and the other is rear facing which means the implement can be used to push or pull.

Ripping

Solid 5mm thick 100x100 RHS toolbar. Front tines are high-tensile steel and height adjustable, either individually or as a set. Tip of tine has a high-tensile point that is replaceable with a knock-on/knock-off design.



Code	K120BS	K180BS	K240BS
Size reference	1.2m 4'0"	1.8m 6'0"	2.4m 8'0"
No. of tines	4	6	8
Overall width (mm)	1230	1830	2440
Tractor range (hp)	15 - 30 12.5 - 25 @ PTO	25 - 50 21 - 42 @ PTO	35 - 50 29 - 42 @ PTO
Weight (kg)	150	205	290

Introducing the KANGA HD Range Box Scrapers, engineered to enhance the capabilities of the KANGA Box Scrapers and meet the requirements of tractors ranging from 45 to 120hp. Designed to excel in ripping, levelling, finish grading, backfilling and general scraping and cleaning, the KANGA HD Range Box Scrapers are the preferred choice for construction sites, commercial operations, municipalities and any application that demands exceptional strength.

With their user-friendly design, operators can effortlessly navigate and control the implement. The deep, heavy-duty centre-mounted tower, complemented with reinforced braces and gussets, ensures superior structural integrity and endurance, even in rough environments and under heavy workloads.

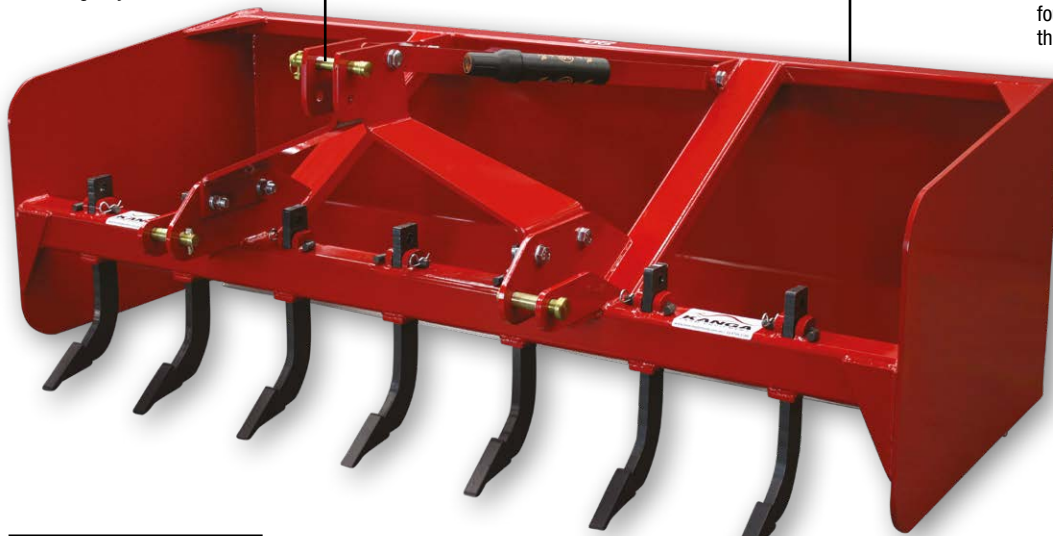
When it comes to handling substantial volumes of material, the KANGA HD Range Box Scrapers deliver unmatched performance. The generous soil containment area, boasting a depth of 900mm and a height of 700mm, allows for efficient movement of large quantities of material while maintaining exceptional control and stability over extended distances.

3-Point linkage

Category 2. Two-plate, double clevis mount designed to absorb lateral load when turning; increasing implement longevity.

Construction

A welded, rigid box design braced left to right with box section, and front to rear with box section. There are gussets in four places supporting the 10mm thick side panels.



Mouldboard

Folded and formed, 700mm high. The 10mm thick mouldboard provides the exceptional strength required to handle the loads it will encounter while dragging or backfilling.

Ripping

Solid 9mm thick 100x100 RHS toolbar. Front tines are high-tensile steel and height adjustable, either individually or as a set. Tip of tine has a high-tensile point that is replaceable with a knock-on/knock-off design.

Reversible grading edges

150 x 12mm. Manufactured from high alloy BORON steel that is heat-treated, quenched and tempered. One is forward facing and the other is rear facing which means the implement can be used to push or pull.



Code	K210HDBS	K240HDBS
Size reference	2.1m 7'0"	2.4m 8'0"
No. of tines	7	8
Overall width (mm)	2160	2465
Tractor range (hp)	45 - 120 38 - 100 @ PTO	60 - 120 50 - 100 @ PTO
Capacity	0.85m ³ 30ft ³	0.95m ³ 33.5ft ³
Weight (kg)	490	550