

Tri-Rotor Slasher



KANGA Tri-Rotor Slashers are a perfect solution for broadacre farmers in need of reliable and efficient equipment. Designed to cater to tractors ranging from 90 to 200 horsepower, these slashers enable you to effortlessly cover a wide area in a single pass.

Built right here in Australia for Australian conditions, our KANGA Tri-Rotor Slashers are equipped with a robust three-gearbox set-up with different ratios and horsepower options. Coupled with heavy-duty spring cushion couplings, this machine can effortlessly handle materials up to 50mm thick.

Compact in design, our Tri-Rotor Slashers boast a shorter front-to-rear profile, resulting in a wider cut width and enhanced maneuverability. The body of these slashers is meticulously formed, folded and reinforced with structural channelling, ensuring robustness and durability.

Featuring lowered overlapping Bisalloy oval disc rotors, our slashers allow for easy discharge of large volumes of material without compromising blade tip speed. This guarantees swift, clean and reliable slashing performance.

Finish

Deck is hot-dip galvanized, for superior corrosion resistance and longevity.

Tower position

Centre-mounted. Both slotted and round top link pin holes provide operators with the option of a floating or rigid tower mounting set-up.

3-Point linkage

Category 2 & 3. Two-plate, double clevis mount designed to absorb lateral load and decrease metal fatigue when turning.

Skids

Removable, braced side skids. Four positive-locking individual slot positions in 30mm increments to preset cutting height.

Production modification



KTHFLEX

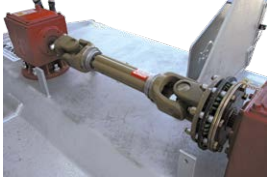
FLEX modification (for orchards with delving rows)

Farm Implements offers the option to order this implement with a drop centre configuration. In situations where there is a delve between the rows of plants, this FLEX wing modification allows the implement to cut at a more consistent height on undulating land, compared to a rigid-deck implement.

Code	KTH130 - 3.6	KTH130 - 4.5	KTH130 - 5.4
Size reference	3.6m 12' (130hp)	4.5m 15' (130hp)	5.4m 18' (130hp)
Construction	6mm, square, folded, clean-top deck with structural channel chassis and 10mm side walls		
Gearbox	130hp, 540rpm		
PTO shaft/clutch	Series W2600 with 200mm (8") friction over-run clutch		
Rotor set-up	Lowered, overlapping and timed, bolt-together, oval disc rotor (Bisalloy)		
Blades	360° Spinning suction design, clockwise and anti-clockwise on hardened bushes		
Overall width (mm)	3720	4620	5520
Cutting width (mm)	3520	4420	5320
Cutting height (mm)	50 - 300 (max. 140 on the skids)		
Tractor range (hp)	90 - 130 75 - 109 @ PTO	100 - 130 84 - 109 @ PTO	110 - 130 92 - 109 @ PTO
Blade tip speed (ft/min)	13,120	16,370	19,370
Weight (kg)	1560	1885	2295

As a standard feature, twin wheels are fitted to the rear of the deck, providing a stable cutting platform. These rear wheels rotate 360°, maintaining consistent cut height during forward and reverse slashing operations. Adjusting height is a breeze with our ratchet screw bar adjuster, complete with a lock nut for secure positioning.

With the KANGA Tri-Rotor Slashers, you can confidently tackle tough vegetation and achieve efficient slashing results, all while enjoying the reliability and durability that comes from Australian manufacturing expertise.



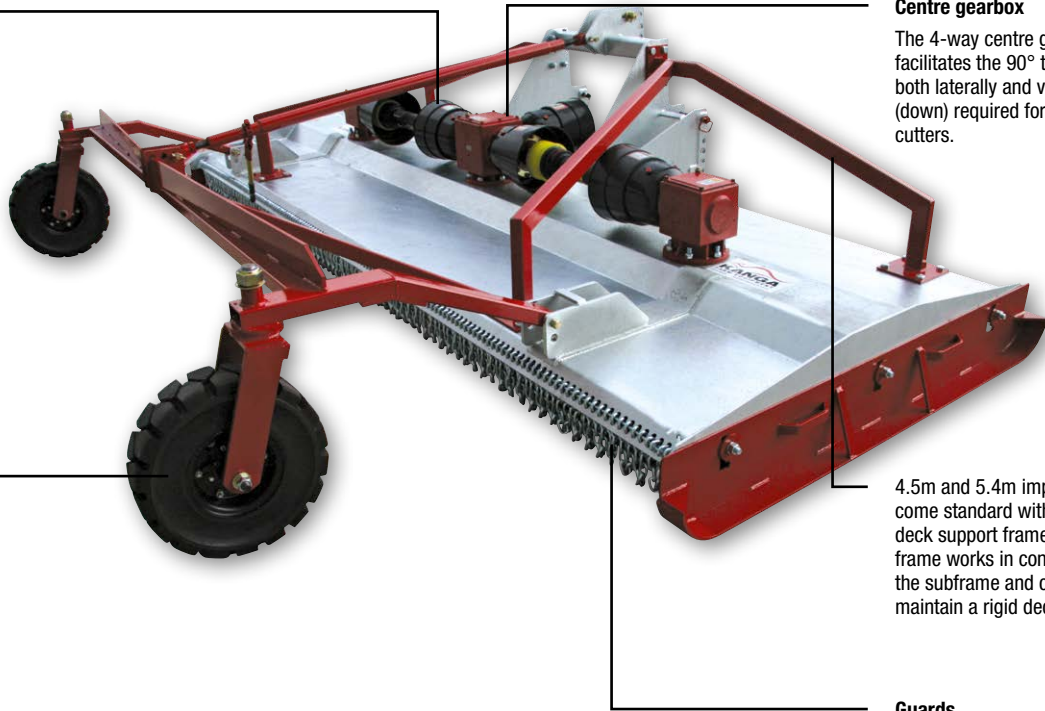
Gearbox couplings

Heavy-duty spring cushion couplings with a PTO shaft transfer power between the gearboxes, while Danish Value Springs absorb shock loads from blade impact, prolonging the life of gearboxes and the drive line. Shock loads in the middle gearbox are absorbed by a 200mm (8") friction over-run clutch.



Centre gearbox

The 4-way centre gearbox facilitates the 90° turn of power both laterally and vertically (down) required for tri-rotor cutters.



Wheels

360° turning solid cushion tyre with cast hub assembly.

4.5m and 5.4m implements come standard with an anti-flex deck support frame. This support frame works in conjunction with the subframe and chassis to maintain a rigid deck.

Guards

Front and rear chain curtain is incorporated into the deck for maximum safety, with a unique wire rope replacement system.

Production modification



KTH-TSD

Manufacture implement with twin-side discharge

Farm Implements offers the option to order this implement with twin-side discharge. This modification discharges the cut material as mulch, laterally under vines or orchard trees. Side discharge prevents windrows between rows and benefits plantings by suppressing weed growth, top soil erosion and moisture evaporation.

Code	KTH200 - 3.6	KTH200 - 4.5	KTH200 - 5.4
Size reference	3.6m 12' (200hp)	4.5m 15' (200hp)	5.4m 18' (200hp)
Construction	6mm, square, folded, clean-top deck with structural channel chassis and 10mm side walls		
Gearbox	200hp, 1000rpm		
PTO shaft/clutch	Series W2600 with 200mm (8") friction over-run clutch		
Rotor set-up	Lowered, overlapping and timed, bolt-together, oval disc rotor (Bisalloy)		
Blades	360° Spinning suction design, clockwise and anti-clockwise on hardened bushes		
Overall width (mm)	3720	4620	5520
Cutting width (mm)	3520	4420	5320
Cutting height (mm)	50 - 300 (max. 140 on the skids)		
Tractor range (hp)	90 - 200 75 - 167 @ PTO	100 - 200 84 - 167 @ PTO	110 - 200 92 - 167 @ PTO
Blade tip speed (ft/min)	18,440	13,610	16,380
Weight	1560	1885	2295