

Mini Range Post Hole Digger

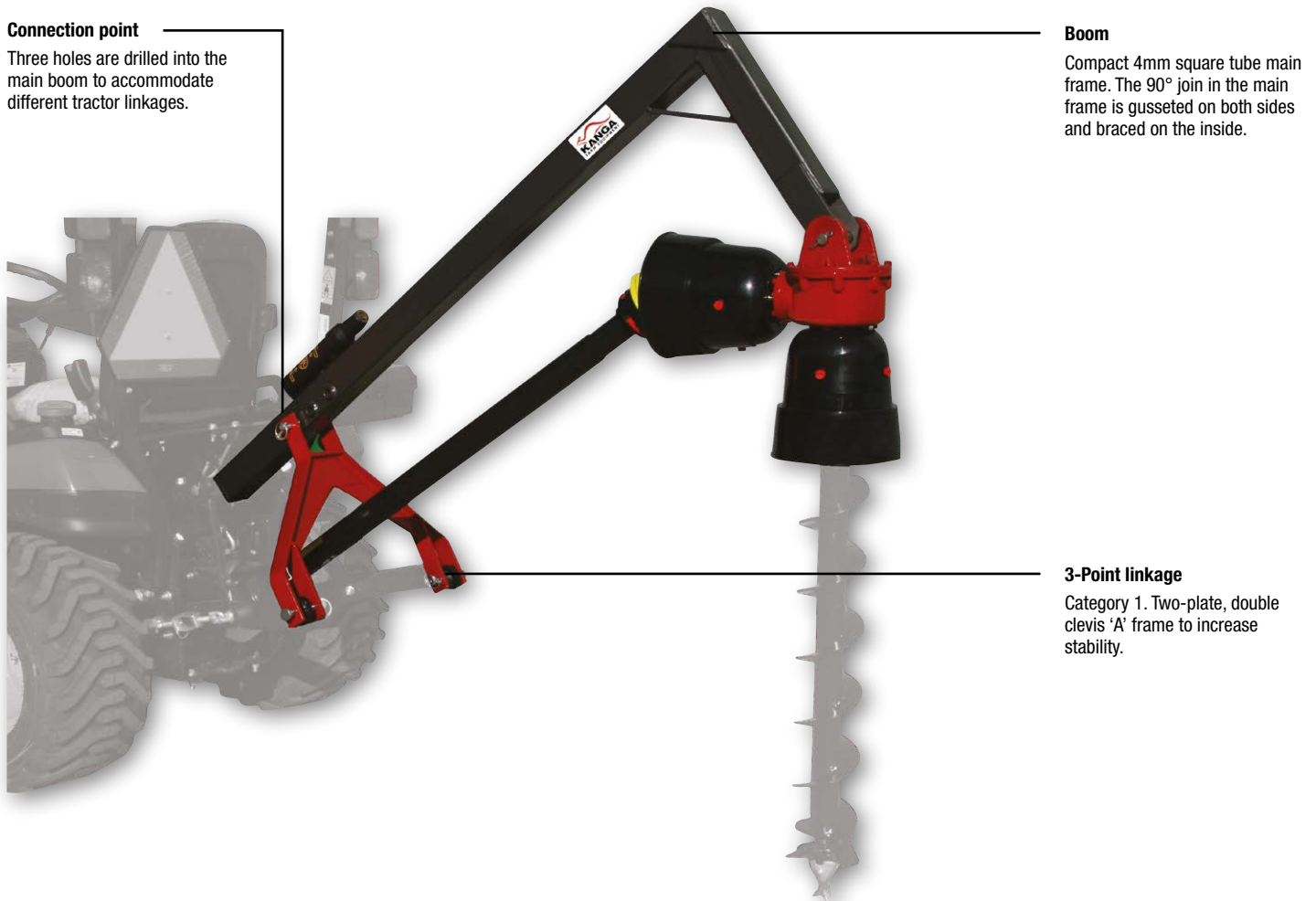


The KANGA Mini Range Post Hole Digger is a Category 1, 3-point linkage implement designed for subcompact tractors. Its frame is specifically designed to accommodate the reduced geometry required for smaller subcompact tractors. Equipped with a 35hp gearbox, series 4 PTO shaft, and a friction clutch, the Mini Post Hole Digger is reinforced at all necessary points.

Using the KANGA Mini Range Post Hole Digger is straightforward: position the tractor so that the auger is vertical and in contact with the ground - engage the brake - activate the PTO drive while the tractor remains idle - gradually lower the optional auger using the tractor's linkage controls. This allows the auger's double-cut head to penetrate the ground.

Code	KPHD35
Gearbox	35hp, 540rpm, 2.92:1 reduction ratio*
PTO shaft/clutch	Series 4 with heavy-duty 150mm (6") 40hp friction clutch
Tractor range (hp)	15 - 35 12.5 - 29 @ PTO
Weight (kg)	96

* Kanga Mini Range Post Hole Digger are rated for augers up to and including 30cm (12").



Australian-made and sold separately, the double-cut augers are 1.2m in length and, ground conditions permitting, result in hole depths of up to 1.1m. The augers have a replaceable cast-steel fishtail pilot and cast knock-in teeth# for faster, more efficient digging.

Code	KPHDA04	KPHDA06	KPHDA09	KPHDA12
Size reference	4" 10cm Auger	6" 15cm Auger	9" 23cm Auger	12" 30cm Auger
Construction	48" (1200mm), double-cutting head, 50mm pipe with 6mm flighting			
Pilot	Replaceable cast steel fishtail design#			
Weight (kg)	14	15	20	25

Optimum drilling speeds - RPM	
Earth	55 - 65
Clay	45 - 55
Shale (Fracturable Rock)	25 - 45

The 100mm (4") model has an oversized fishtail pilot and no teeth due to the size of the auger.