

UM SERIES ROTARY HOE

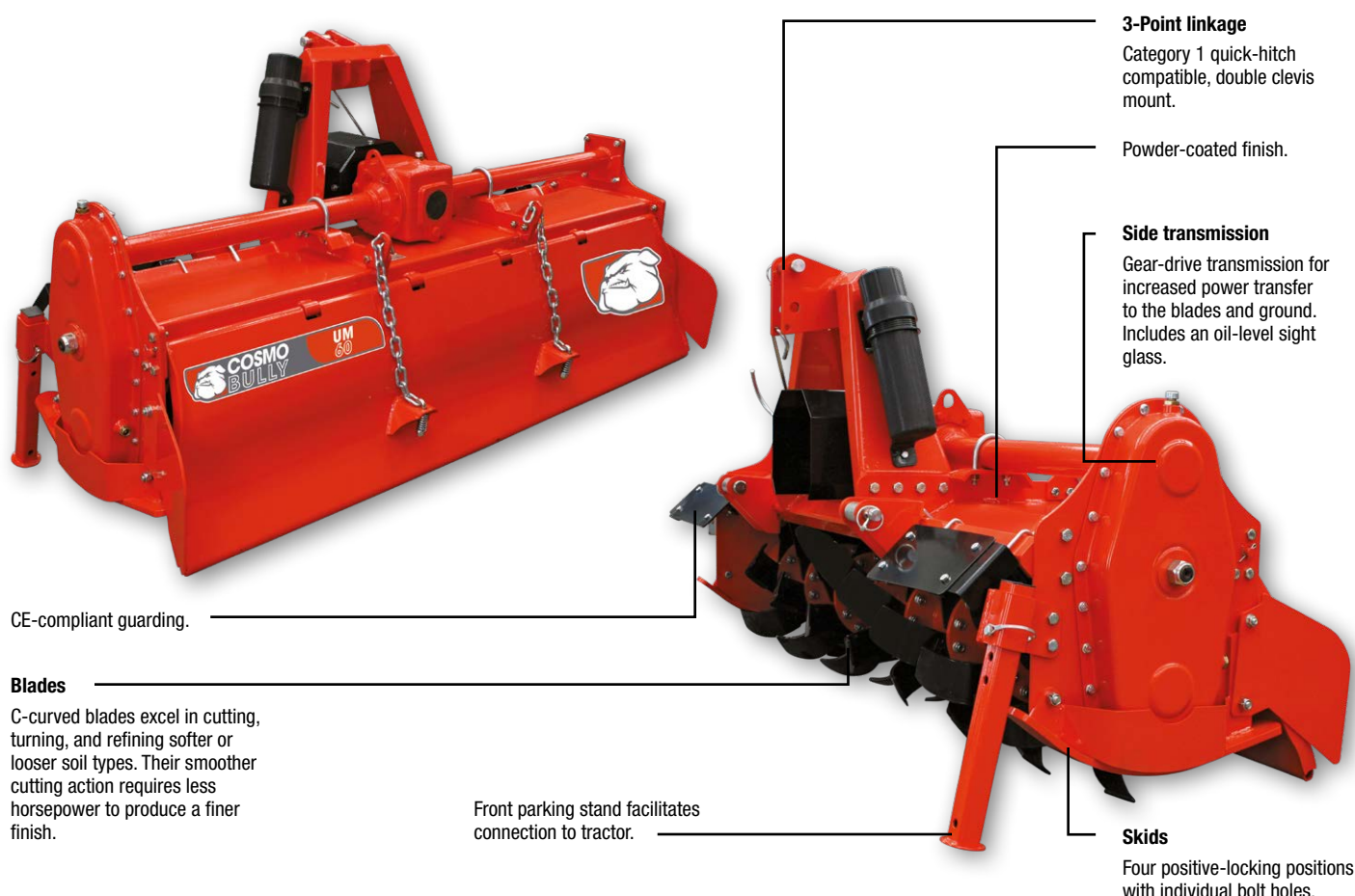


The COSMO BULLY™ UM Series Rotary Hoe suits tractors rated between 35 and 50 horsepower. It is designed for Category 1 linkage/pins and includes linkage conversion bushes for tractors with Category 2 linkage pins. These bushes act like adapters, allowing the mulcher to securely connect to tractors with larger Category 2 linkage pins.

It is designed for soil preparation tasks such as mixing, aerating and turning ground in garden plots, cropping rows and general-purpose cultivation. This implement is suited to operators working across varied soil conditions where regular use is required.

A gear-driven transmission powers the rotor at 241rpm, delivering consistent torque to the blades. The forward-action rotary hoe features six C-curved blades per flange, mounted in a staggered speed configuration. This layout offsets the blades across the rotor, helping to reduce soil resistance, minimise clogging and maintain a smoother cutting action. The result is a more even finish with reduced power demand across a wider range of soil types. A friction clutch helps manage load during heavier ground conditions.

The rear deflector is chain-supported and self-levelling, helping to leave a smooth finish after each pass.



Code	TBUM54	TBUM60	TBUM72
Size reference	1.5m 5'0" 60"	1.65m 5'6" 65"	1.8m 6'0" 72"
Tractor range (hp)	30 - 50 25 - 42 @ PTO	35 - 50 29 - 42 @ PTO	40 - 50 33 - 42 @ PTO
Gearbox	50hp, 540rpm, single speed		
PTO shaft/clutch	Series 4 with 150mm (6") friction clutch		
Rotor	speed 241rpm shaft Ø434mm		
No. of rotor flanges	7	8	9
No. of blades p/flange	6		
Total no. of blades	42	48	54
Overall width (mm)	1650	1775	1970
Working width (mm)	1500	1650	1830
Working depth (mm)	180		
Weight (kg)	262	285	310
Price			