Chaff Cutter

Required Specification	Quantity Required
Multi functional machine which does the job of a silo filler, hay chopper, straw cutter and fodder shredder, should cut all types of grasses, nay and straw. Frame-Super-Strong frame of box section steel, mounted on four wheels for transportation. Conveyor chain- High corbon steel rollers, L- shaphed Slats for extra grip, adjustable for required tension. Feeding section: Height of table 950mm, Length of table 2000mm, Claw clutch provided to control three positions-Forward for feeding, Neutral for pausing, Reverse for vomiting. Chopping Section: 2 Rotating knives, adjustable (Provision for 4 Nos), 1 Stationary knife (Bed knife), reversible to give four different wearing edges. Blowing Section: 1 Steel fabricated impeller with four wings, Lower housing is reinforced at the wearing area for longer life, Deflector of 360 for circular adjustement; reinforced at the wearing area for longer life. Fransmission Section: All gears duly convered. Capacity: Green fodder-6-8 tons/hour, Hay-1-1 1/2 tons/hour, Silage-6-7 tons/hour-Length of cut:25mm to 40mm. (For 15mm cut the rotating knives are increased to 4 Nos) Power required:10 hp (recommended) 15 hp (for extra running & heavy load). Driven shaft Diameter-38mm. Driven Shaft speed- 400-450 rpm. Paint-2 coats of red oxide primer and 1 of paint.	1
Electrical Accessories: Comprising of 10 HP electric motor 1440 RPM of standard make with suitable switch and starter complete in all respect.	1

Charges for Erection and Commissioning of the chaff cutter should be shown seperately. The quotation should include spares required for a period of one year