

# HEAVY-OFFSET 790

**CASE II**  
AGRICULTURE





# HEAVY-OFFSET DISK HARROW

CONFIGURATIONS	All-Purpose Offset Disk 230-327#/blade							Plowing Offset Disk 53-427#/blade				
	3.5 m 127 mm rigid	4 m 279 mm rigid	5 m 51 mm rigid	5.8 m 229 mm rigid	6 m 152.5 mm folding	7 m 254 mm folding	8 m 51 mm folding	3.5 m 25.5 mm rigid	4 m 279 mm rigid	5 m 254 mm rigid	5.8 m 203 mm rigid	6.5 m 152.5 mm folding
Blade number	26	32	40	46	50	56	64	22	28	34	40	44
Blade spacing (mm)	267							305				
# of bearings	10	12	12	16	18	20	24	8	8	10	12	16
Blade size (mm)	711	711	711	711	711	711	711	813	813	813	813	813
Mainframe	152 x 204 mm rectangular tubing 5.2 m and larger models add 178 x 178 mm structural tubing							152 x 204 mm rectangular tubing 5.2 m and larger models add 178 x 178 mm structural tubing				
Gang bars	102 x 254 mm rectangular tubing							102 x 254 mm rectangular tubing				
Wheels	Dual wheels with heavy-duty 8-bolt hubs w/replaceable spindles Standard; 12.5 x 15 tires Optional; 31-13.5 x 15 terra rib tires							Dual wheels with heavy-duty 8-bolt hubs w/replaceable spindles Standard; 12.5 x 15 tires Optional; 31-13.5 x 15 terra rib tires				
Arbor bolt	38 mm square carbon steel							44 mm square carbon steel				
Cutting Angle	Adjustable – 34 to 46 degrees, including angle							Adjustable – 34 to 46 degrees, including angle				
Rear gang	Adjusts laterally							Adjusts laterally				
Scrapers	Heavy-duty spring steel, blade conforming							Heavy-duty spring steel, blade conforming				
Tractor PTO horsepower (kW)	125-220 (93-164)	160-240 (119-179)	195-250 (145-186)	230-280 (172-209)	245-350 (183-261)	280-380 (209-283)	310-415 (231-309)	205-250 (153-186)	250-300 (186-224)	310-375 (231-280)	370-435 (276-324)	390-450 (291-336)
Operating weight – approx. (6.5 mm)	3629 kg	3856 kg	4309 kg	4672 kg	6078 kg	6668 kg	7167 kg	NA	NA	NA	NA	NA
Operating weight – approx. (8 mm)	3838 kg	3992 kg	4491 kg	4899 kg	6260 kg	6895 kg	7484 kg	4627 kg	5126 kg	6078 kg	6396 kg	7348 kg

NA: Not available



**SAFETY NEVER HURTS!**™ Always read the Operator's Manual before operating any equipment. Inspect equipment before using it, and be sure it is operating properly. Follow the product safety signs, and use any safety features provided.

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