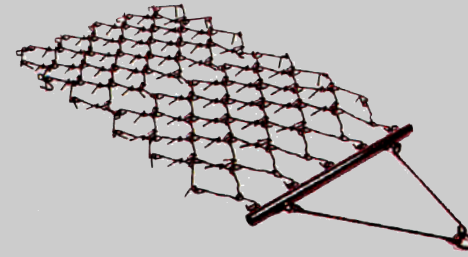


# CHAIN HARROWS

**HC SERIES CHAIN HARROWS** Manufactured from 1/2" diameter high quality steel. Sections available in 4', 6', 8', and 10' widths. All sections are 7'-6" long. Manufactured with detachable front and rear halves. Can be pulled forward or backwards for aggressive or passive tine action. Drawbars are available in 4', 6', 8', 10', 12'-6", 16', and 18'. 3-point lifts available in 6', 8', 10', and 12' with Cat. 1 hitch.



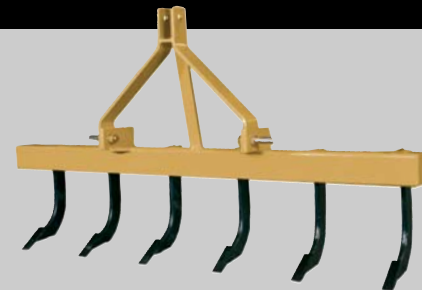
### SPECIFICATIONS

CHAIN HARROWS			DRAWBARS			3-PT. LIFTS	
MODEL	SIZE	WEIGHT	MODEL	CHAIN DRAFT	WEIGHT	MODEL	MATS
HC4	4'W x 7'6"L	123	DB.048.UNI	4'	26	HCM.072.F	6'
HC6	6'W x 7'6"L	198	DB.072.UNI	6'	33	HCM.096.F	8'
HC8	8'W x 7'6"L	246	DB.096.UNI	8'	42		
HC10	10'W x 7'6"L	320	DB.120.UNI	10'	51		
			DB.144.UNI	12'	62		
			DB.168.UNI	14'	64		
			DB.192.UNI	16'	81		
			DB.216.UNI	18'	123		

DRAWBAR CONNECTORS: DB.120.CON2 x 10' SECTIONS, DB.144.CON2x 12' SECTIONS

# SCARIFIERS

**PA SERIES SCARIFIER ATTACHMENTS** Are ideal for breaking up hard ground or renovating pastures. Designed for category 1 tractors up to 50 HP and are available in 5, 6 and 7 shank models. Tool bar widths are 54", 66" and 72". The heavy-duty 4" x 4" x 3/8" tubing is equipped with two position heat-treated forged scarifier shanks with replaceable teeth. Unique shear-bolt shank feature protects your investment.



### SPECIFICATIONS

MODELS	PA-5S	PA-6S	PA-7S
NO. OF SHANKS	5	6	7
TOOL BAR WIDTH	54"	66"	72"
FRAME TUBE SIZE	4" x 4"	4" x 4"	4" x 4"
SHANK LENGTH	13"	13"	13"
SHANK SIZE	3/4" x 2-3/8"	3/4" x 2-3/8"	3/4" x 2-3/8"
HITCH	Cat. 1	Cat. 1	Cat. 1
HP RATING	Up to 50	Up to 50	Up to 50
SHEAR-BOLT PROTECTION	Yes	Yes	Yes
WEIGHT	210 lbs.	230 lbs.	245 lbs.

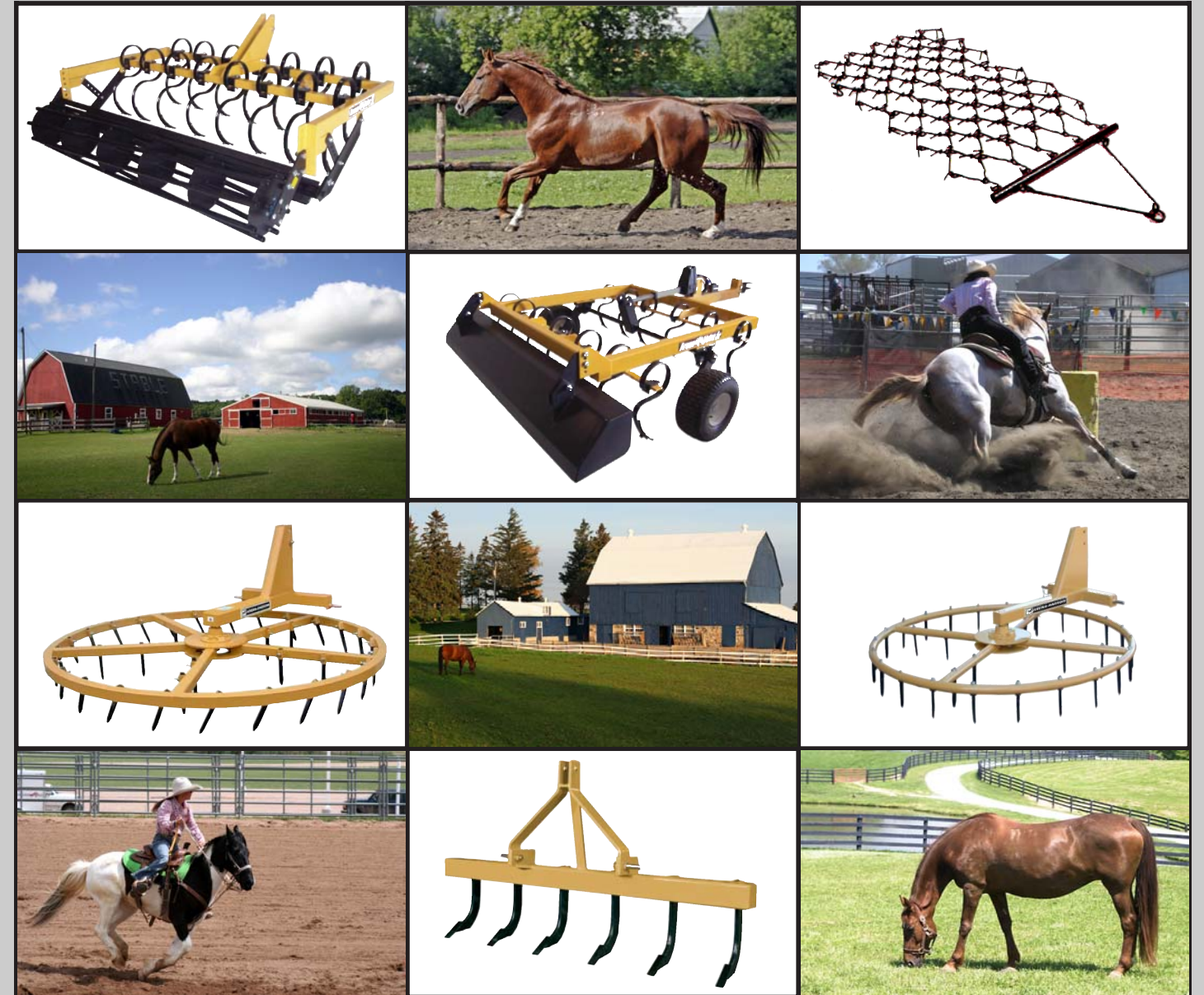
Specifications subject to change without notice



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# FRONTLINE

## DEPENDABLE EQUINE ATTACHMENTS



Innovative and High Quality Products

Designed to Save Time & Labor

# ARENA-HARROWS

## RHE SERIES ARENA-HARROWS

Designed for subcompact tractors. They are ideal for horse arenas and racetrack applications. A low profile harrow that rotates in a crisscross fashion to provide complete harrow coverage. The unique turning action allows the harrow to level soil by redistributing it inward. Available in 4' and 5' diameter models for tractors with Category 1 Narrow, 3-point hitches. The 4 spoke rings are constructed of 1.5" round tubing and equipped with 5/8" x 7/8" x 8-1/2" bolt on replaceable teeth.



### SPECIFICATIONS

MODELS	RH4E	RH5E
RING DIAMETER	4'	5'
HITCH CATEGORY	CAT. 1 - Narrow	CAT. 1 - Narrow
TOOTH SIZE	5/8" x 7/8" x 8-1/2"	5/8" x 7/8" x 8-1/2"
RING SIZE	1-1/2" Round	1-1/2" Round
WEIGHT	150 lbs.	170 lbs.

## RRH SERIES ARENA-HARROWS

Ideal for horse arenas and racetrack applications. A low profile harrow that rotates in a crisscross fashion to provide complete harrow coverage. The unique turning action allows the harrow to level soil by redistributing it inward. Available in 5', 6', 7', and 8' diameter models for tractors with Category 1, 3-point hitches. The heavy-duty 5 spoke rings are constructed of 2" x 2" tubing and equipped with 3/4" x 8" angled teeth to provide trash clearance.



Shown with Optional Dragmat

**QUICK HITCH COMPATIBLE**

### SPECIFICATIONS

MODELS	RH5B	RH6B	RH7B	RH8B
RING DIAMETER	5'	6'	7'	8'
HITCH CATEGORY	CAT. 1	CAT. 1	CAT. 1	CAT. 1
TOOTH SIZE	3/4" x 8"	3/4" x 8"	3/4" x 8"	3/4" x 8"
RING SIZE	2" x 2"	2" x 2"	2" x 2"	2" x 2"
WEIGHT	210 lbs.	250 lbs.	295 lbs.	335 lbs.

## OPTIONAL DRAG MATS

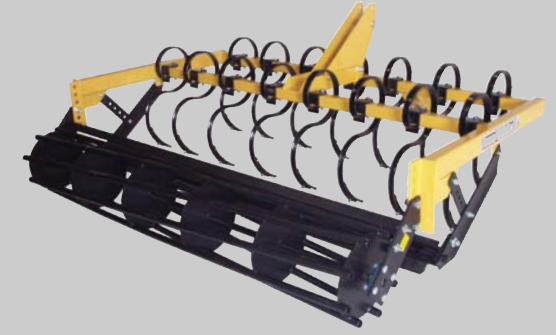
MODELS	DESCRIPTION	WEIGHT
AH-DMC	Carrier, Fits all Drag Mat Widths	35
DM-6	Drag Mat, 6' x 30" Deep	65
DM-8	Drag Mat, 8' x 30" Deep	95

# ARENA-VATOR II

## AV2 SERIES ARENA-VATOR

Designed to renovate and condition horse arenas and tracks in a single pass. Available in 4', 5', 6', 7', 8', 10' and 12' sizes. The machine consists of two rows of heavy-duty S-tine shanks with reversible points to loosen and cultivate the soil, an adjustable bar for leveling the soil, and a 12" diameter pipe rear roller to gauge the depth and pack the soil to provide a uniform finish. Optional mesh roller is available for 4', 5', 6', 7' & 8' models. The Arena-Vator II cultivator provides a firm, yet giving surface that provides the securest footing available for your horses. Optional gauge wheels available for 10' & 12' models.

**QUICK HITCH COMPATIBLE**



Optional Mesh Roller

### SPECIFICATIONS

MODELS	AV2-4	AV2-5	AV2-6	AV2-7	AV2-8	AV2-10	AV2-12
WORKING WIDTH	4'	5'	6'	7'	8'	10'	12'
NO. OF SHANKS	11	13	15	17	19	23	27
SHANK SIZE	1-1/4" x 3/8" x 22"	1-1/4" x 3/8" x 22"	1-1/4" x 3/8" x 22"	1-1/4" x 3/8" x 22"	1-1/4" x 3/8" x 22"	1-1/4" x 3/8" x 22"	1-1/4" x 3/8" x 22"
SHANK CLEARANCE	16"	16"	16"	16"	16"	16"	16"
HITCH	Cat. 1	Cat. 1	Cat. 1	Cat. 1	Cat. 1 & 2	Cat. 1 & 2	Cat. 1 & 2
HP RATING	18 to 32	18 to 32	22 to 39	26 to 47	30 to 53	35 to 63	41 to 73
WEIGHT	370 lbs.	460 lbs.	530 lbs.	640 lbs.	725 lbs.	950 lbs.	1000 lbs.
LEVELING BAR	1/2" x 6" Dbl. Beveled	1/2" x 6" Dbl. Beveled	1/2" x 6" Dbl. Beveled	1/2" x 6" Dbl. Beveled	1/2" x 6" Dbl. Beveled	1/2" x 6" Dbl. Beveled	1/2" x 6" Dbl. Beveled

## ARENA-VATOR JR.

Designed to pull easily from All Terrain Vehicles to renovate and condition horse arenas. The 5' foot working width machine is equipped with two rows of S-tines and a heavy-duty rear leveling box. Arena-Vator Jr. is available with either an electric actuator and control box or manual link to adjust the height from transport into working position. This rugged built tool is equipped with high flotation tires and an adjustable clevis hitch. 1-7/8" ball hitch is optional. The S-tines vibrating action adds air to the soil to cushion the footing and the rear leveling box provides a smooth finish. Arena-Vator Jr. is ideal for maintaining uniform footing.



Shown with Electric Actuator

### SPECIFICATIONS

MODEL	WORKING WIDTH	NO. OF SHANKS	SHANK SIZE	SHANK CLEARANCE	PULL TYPE HITCH	WEIGHT	TIRE SIZE
AVJR-5	5'	13	1" x 5/16" x 15"	10"	Standard: Adjustable Clevis, Optional: 1-7/8" Ball Coupler	300 lbs.	15" x 6" Turf Tire