



DARMANI GRAIN STORAGE

(HOPPER BOTTOM GRAIN BIN SPECIFICATIONS)

NEW LID DESIGN

Just what we needed. Finally something that works for us. It accommodates our 16" augers and like the way it has tension on it all the time making it very easy to both open and close in from the ground in any condition. *Everyone should have one!*

"Best lid on the market".



EXTERIOR STIFFENED BINS

"Strongest style of bin on the market"



SUPERIOR STRENGTH

Darmani's stiffened sidewalls are

Over 2.5 TIMES MORE EFFICIENT

at achieving the maximum load possible out of each pound of steel as compared to competitive unstiffened bins.

HOPPER BINS

ENGINEERED DESIGN

EXTERIOR STIFFENED

#5000 LBS ROOF RATING

ROOF RING BRACE

ROOF INSPECTION HOLE

52" LID OPENING WITH POSITIVE FORCE LID DRIVE

ROOF LADDERS AND SIDEWALL LADDERS W/grips

STORE MORE FOR LESS – FACTORY DIRECT

1-866-665-6677

SERVING WESTERN CANADA AND NORTHERN U.S.

HOPPER BOTTOM BINS

Grain Bin Gauge Comparison Chart

“Building a stronger bin leaves no room for **GRAY AREA**”

For most Farm Stiffened bins – **DARMANI** uses a heavier sheet and style of stiffener then Westeel

HM= Hopper Mount S= Stiffened Bushels = Bin only

TYPE	Dia	#	Bushels	DARMANI		WESTEEL	
				WALL sheets	OUTSIDE Stiffeners	WALL sheets	OUTSIDE Stiffeners
HMS	18	5	4300	20-20-20-20-17	14-14-14	20-20-20-20-18	14-14-14
HMS	18	6	5056	20-20-20-20-17-17	14-14-14	20-20-20-20-20-18	14-14-14
HMS	18	7	5865	20-20-20-20-20-17-17	14-14-14-12	20-20-20-20-20-20-18	14-14-14-12
HMS	18	8	6652	20-20-20-20-20-20-17-17	14-14-12-8	20-20-20-20-20-20-18	14-14-12-8
HMS	21	5	5919	20-20-20-20-17	14-14-14	20-20-20-20-18	14-14-14
HMS	21	6	6965	20-20-20-20-17-17	14-14-14	20-20-20-20-20-18	14-14-14
HMS	21	7	8060	20-20-20-20-20-17-17	14-14-14-12	20-20-20-20-20-20-18	14-14-14-12
HMS	21	8	9131	20-20-20-20-20-20-17-17	14-14-12-8	20-20-20-20-20-20-20-18	14-14-12-8
HMS	21	9	9131	20-20-20-20-20-20-20-17-17	14-14-14-12-8	20-20-20-20-20-20-20-18-18	14-14-14-12-8
HMS	24	6	9200	20-20-20-20-17-17	14-14-14	20-20-20-20-20-18	14-14-14
HMS	24	7	10628	20-20-20-20-20-17-17	14-14-14-12	20-20-20-20-20-20-18	14-14-14-12
HMS	24	8	12028	20-20-20-20-20-20-17-17	14-14-12-8	20-20-20-20-20-20-18-18	14-14-12-8
HMS	24	9	13335	20-20-20-20-20-17-17-17-17	14-14-14-12-8	20-20-20-20-20-18-18-18-17	14-14-14-12-8
HMS	27	5	10050	20-20-20-20-17	14-14-14	20-20-20-20-18	14-14-14
HMS	27	6	11755	20-20-20-20-17-17	14-14-14	20-20-20-20-20-18	14-14-14
HMS	27	7	13539	20-20-20-20-20-17-17	14-14-14-12	20-20-20-20-20-20-18	14-14-14-12
HMS	27	8	15349	20-20-20-20-20-20-17-17	14-14-12-8	20-20-20-20-20-20-18-18	14-14-12-8
HMS	27	9	17015	20-20-20-20-20-17-17-17-17	14-14-14-12-8	20-20-20-20-20-18-18-17-18	14-14-14-12-8

PRODUCT COMPARISONS	DARMANI STIFFENED	*WESTEEL STIFFENED	*WESTEEL UNSTIFFENED
LIMITED WARRANTY	5 YEARS	5 YEARS	5 YEARS
EXTERIOR STIFFENED	YES	YES	NO
ROOF STRENGTHENING RING	STANDARD	33-36` ONLY	33-36` ONLY
ROOF LADDERS	STANDARD	STANDARD	STANDARD
ROOF INSPECTION HOLE	STANDARD	STANDARD	STANDARD
REMOTE OPENER	STANDARD	STANDARD	STANDARD
LID SIZE	52"	33" (15-27)	33" (15-27)
SIDEWALL SHEETS	(ALL SIZES)	52" (30+)	52" (30+)
SIDEWALL LADDERS	4" -65K	4" -65K	4" -65K
SHEET SIDEWALL GAUGES	STANDARD	OPTIONAL	OPTIONAL
STIFFENER GAUGES	SEE CHART	SEE CHART	SEE CHART
	SEE ABOVE CHART	SEE ABOVE CHART	NOT-APPLICABLE

*Westeel is part of the AG GROWTH INTERNATIONAL group. For more info visit their respective website. www.westeel.com
 Specifications subject to change as a result of ongoing research and development.
 Weights are shipping weights

HOPPER BOTTOM SPECIFICATION CHART

All bins are Exterior Stiffened for added strength

TYPE	Dia	#	Bushels	Overall Height BIN ONLY	52" lid remote opener	STIFFENERS	Roof inspection hatch	Roof ladders	Roof ring	Sidewall ladders
HMS	18	5	4300	22`3.5"	Std.	Std.	Std.	Std.	Std.	Std.
HMS	18	6	5056	26`	Std.	Std.	Std.	Std.	Std.	Std.
HMS	18	7	5865	29`7.5"	Std.	Std.	Std.	Std.	Std.	Std.
HMS	18	8	6652	33`3.5"	Std.	Std.	Std.	Std.	Std.	Std.
HMS	21	5	5919	23`2"	Std.	Std.	Std.	Std.	Std.	Std.
HMS	21	6	6965	26`7"	Std.	Std.	Std.	Std.	Std.	Std.
HMS	21	7	8060	30`6"	Std.	Std.	Std.	Std.	Std.	Std.
HMS	21	8	9131	34`2"	Std.	Std.	Std.	Std.	Std.	Std.
HMS	21	9	9131		Std.	Std.	Std.	Std.	Std.	Std.
HMS	24	6	9200	37`8"	Std.	Std.	Std.	Std.	Std.	Std.
HMS	24	7	10628	31`4"	Std.	Std.	Std.	Std.	Std.	Std.
HMS	24	8	12028	35`	Std.	Std.	Std.	Std.	Std.	Std.
HMS	24	9	13335	38`8"	Std.	Std.	Std.	Std.	Std.	Std.
HMS	27	5	10050	24`11"	Std.	Std.	Std.	Std.	Std.	Std.
HMS	27	6	11755	28`7"	Std.	Std.	Std.	Std.	Std.	Std.
HMS	27	7	13539	32`3"	Std.	Std.	Std.	Std.	Std.	Std.
HMS	27	8	15349	35`11"	Std.	Std.	Std.	Std.	Std.	Std.
HMS	27	9	17015	39`7"	Std.	Std.	Std.	Std.	Std.	Std.

BETTER FEATURES

BETTER VALUE

DARMAI HOPPER Bottom Grain bins are made to the same circumference as most competitors so other cones could be used with DARMANI bins.

DARMAI AVAILABLE BIN OPTIONS

GALVANIZED HOPPER CONES

STEEL SKID FOUNDATIONS

AERATION AND VENTING

SKYLIFT WITH CONNECTING PLATFORM

TEMP AND MOISTURE CABLES LEVEL ALERT INDICATORS

TIE DOWN ANCHORS

EXTENSION TIERS AND FLOOR FILLER SHEETS

Consistent with DARMANI's policy of continuous research and development of our products, we reserve the right to modify or change information contained in these charts without notice.

*Overall heights are for bin only and would have to add for either steel floor or cement pad