

H&S

4200 SERIES HYDRA-PUSH MANURE SPREADERS



ALL NEW MODELS

ALL NEW

- Choice of Bullnose or Clevis Hitch
- Poly Bump Rails
- Constant Velocity PTO
- Bottom Drive Monobloc Gearbox on Vertical Beater Models
- LED Highway Lighting

OPTIONAL

- Fit-Around Screen Extension for Vertical Beater Models
- Manual or Electric Adjust Hydraulic Variable Speed Pusher Control



THE BOTTOM DRIVE MONOBLOCK GEARBOX ON THE VERTICAL BEATER MODELS FEATURES AN OVERRUNNING CLUTCH THAT PROVIDES PROTECTION TO THE DRIVELINE

SPECIFICATIONS

MODEL	HPH 4242	HPH 4255	HPV 4242	HPV 4255
CAPACITY – OLD RATING	425 BUSHEL	550 BUSHEL	425 BUSHEL	550 BUSHEL
CAPACITY CU. FT. STRUCK LEVEL	247	385	247	385
SIDE LOADING HEIGHT W/425 TIRES	61 ¼"	81"	61 ¼"	81"
2ND OR VERTICAL BEATER HEIGHT W/425 TIRES	73 ¾"	86 ¾"	95 ½"	115"
HEIGHT-TOP OF HYD. END GATE W/425 TIRES (W/O HOOK)	65"	85 ½"	65"	85 ½"
HEIGHT-TOP OF SCREEN W/425 TIRES (VERTICAL BEATER ONLY)	N/A	N/A	98"	117"
INSIDE WIDTH	72"	72"	72"	72"
INSIDE LENGTH – TOP OF PUSHER TO ENDGATE	15'	15'	15'	15'
INSIDE DEPTH	34'	53"	34"	53"
OVERALL WIDTH W/425 TIRES	10' 2"	10' 2"	10' 2"	10' 2"
OVERALL LENGTH	28' 4"	28' 4"	29' 5"	29' 5"
STANDARD NUMBER OF BEATERS	2	2	2	2
HORIZONTAL BEATER DIAMETER/LOWER	29"	29"	N/A	N/A
HORIZONTAL BEATER DIAMETER/UPPER	20"	29"	N/A	N/A
VERTICAL BEATER DIAMETER	N/A	N/A	34"	34"
REPLACEABLE BEATER PADDLES	YES	YES	YES	YES
REMOVABLE BEATER ASSEMBLY	YES	YES	YES	YES
HYDRAULIC PUSH CYLINDER DIAMETER	3 ½"	4 ½"	3 ½"	4 ½"
HYDRAULIC PUSH CYLINDER HOSE DIAMETER	3/8"	1/2"	3/8"	1/2"
HUB	8 BOLT	10 BOLT	8 BOLT	10 BOLT
SPINDLE	3"	3"	3"	3"
TIRE CHOICES	425 X 22.5 19L X 16.1 10 PLY 550/45X22.5	425 X 22.5 600/50 X 22.5	425 X 22.5 19L X 16.1 10 PLY 550/45X22.5	425 X 22.5 600/50 X 22.5
HYDRAULIC END GATE	STANDARD	STANDARD	STANDARD	STANDARD
CYLINDERS ON HYDRAULIC END GATE	2 W-3/8" HOSE	2 W-3/8" HOSE	2 W-3/8" HOSE	2 W-3/8" HOSE
REAR PAN	OPTIONAL	OPTIONAL	N/A	N/A
JACK	STANDARD	STANDARD	STANDARD	STANDARD
POLY BUMP RAILS	STANDARD	STANDARD	STANDARD	STANDARD
WEIGHT W/TIRES	N/A	N/A	N/A	N/A
1,000 RPM CONSTANT VELOCITY PTO	1 3/8" OR 1 ¼"	1 3/8" OR 1 ¼"	1 3/8" OR 1 ¼"	1 3/8" OR 1 ¼"



WARRANTY: See operator's manual for warranty details and limitations. H&S reserves the right to change its products or the description at any time without notice or obligation.

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H&S MANUFACTURING

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