

UNIVERSAL

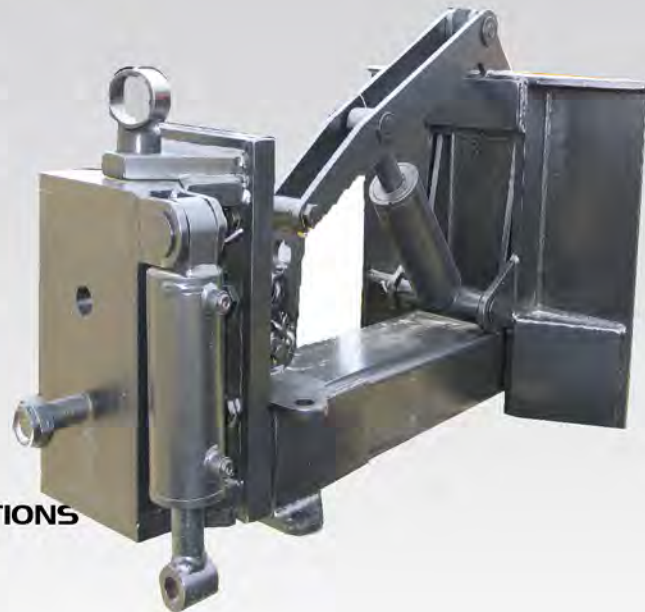
ALL HYDRAULIC FOLD OUT WING



**UNIVERSAL MODEL AH/FOW/NB
7' FOLD OUT WING**

STANDARD FEATURES:

- MID-MOUNTED
- ALL HYDRAULIC
- 7'/8' STANDARD LENGTHS
- 27" MOLDBOARD HEIGHT
- 10 GA. MOLDBOARD WITH 5 RIBS FULLY WELDED
- 3 FUNCTION WING - REQUIRES 3 INDIVIDUAL DOUBLE ACTING VALVES
- 3" X 5" TOE CYLINDER WITH 1-1/2" NITRIDED ROD
- 3" X 5" HEEL CYLINDER WITH 1-1/2" NITRIDED ROD
- 3" X 27" IN/OUT SWING CYLINDER WITH 1-1/2" NITRIDED ROD
- 1-1/4" MAIN PIVOT BOLT
- TWO CHEEK PLATE MOUNTS, ATTACHMENTS MOUNT BEHIND CAB (UNDER TRUCK FRAME)
- TWO 1" THICK SLABS WITH 1" EARS
- INNER TUBE SLAB AND OUTER MOLDBOARD SIDE SLAB ARE CONNECTED WITH A 1-1/4" DIAMETER PIN
- HEEL LIFT PINS ARE 1" X 4" (DEAD END AND LIVE END)
- OUTSIDE TUBE HAS A WEAR PLATE
- 3/8" X 4" X 4" LOWER ANGLE WITH REINFORCING GUSSETS
- A.A.S.H.O. PUNCHING ON STANDARD & CARBIDE BLADES
- WING IS FULLY CONTROLLED FROM THE CAB, PLOWING POSITIONS CAN BE CONTROLLED FROM 30 TO 60 DEGREES
- WING FOLDS UP CLOSE TO THE TRUCK



UNIVERSAL TRUCK EQUIPMENT

N15921 SCHUBERT RD GALESVILLE, WI 54630

PHONE 608-539-4600 / FAX 608-539-4800

WWW.UNIVERSALTRUCKEQUIPMENT.COM

UNIVERSAL MODEL AH/FOW 7' FOLD OUT WING (MID-MOUNT)



SPECIFICATIONS:

7' MOLDBOARD:

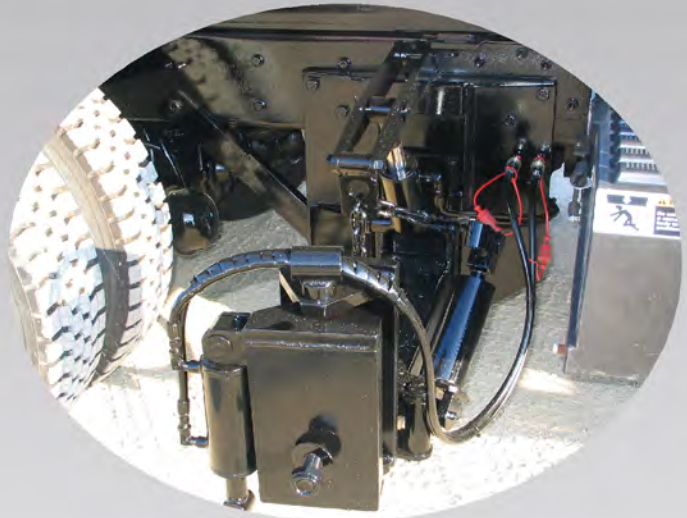
- APPROXIMATE WEIGHT MOUNTED = 1,165#

8' MOLDBOARD:

- APPROXIMATE WEIGHT MOUNTED = 1,195#

OPTIONS:

- TRIP CUTTING EDGE
- PLOW END MARKER
- CURB SHOE
- CUTTING EDGE SHOE
- CARBIDE CUTTING BLADES IN LIEU OF STANDARD
- 3/4" X 4" X 4" LOWER ANGLE IN LIEU OF 3/8"
- 3/4" OUTSIDE MOUNTING ANGLES IN LIEU OF 1/2"



FOLD OUT WING MOUNTED ON TRUCK
CHASSIS



WING FOLDS UP TIGHT TO TRUCK



N15921 SCHUBERT RD. GALESVILLE, WI 54630
PHONE 608-539-4600 / FAX 608-539-4800

UNIVERSAL

ALL HYDRAULIC JR. WING

P.D.F. / POWER DOWN FRONT



UNIVERSAL MODEL AHW/PDF II
7' JR. WING (MID-MOUNT)

STANDARD FEATURES:

- * MID-MOUNTED OR REAR MOUNTED BEHIND SCRAPER
- * ALL HYDRAULIC
- * 6'/7'/8' STANDARD LENGTHS
- * 27" MOLDBOARD HEIGHT
- * 10 GA. MOLDBOARD WITH 5 RIBS FULLY WELDED
- * 3" X 15" TOE CYLINDER WITH 1-1/2" NITRIDED ROD - 15" STROKE
- * 3" X 10" DECEL HEEL CYLINDER WITH 1-1/4" NITRIDED ROD WITH HYDRAULIC RESTRICTOR VALVES TO ADJUST THE SPEED OF THE WING UP AND DOWN
- * 1-1/4" MAIN PIVOT BOLT
- * 7-1/2" OF FLOAT AT THE TOE
- * FLOATING LINK ARM AT THE HEEL
- * 3/8" X 4" X 4" LOWER ANGLE WITH REINFORCING GUSSETS
- * HEAVY DUTY ADJUSTABLE SPRING LOADED PUSH BEAM WITH SHEAR PIN
- * SAFETY CHAIN AT THE TOE
- * SAFETY CHAIN WITH REAR STOP
- * A.A.S.H.O. STANDARD PUNCHING ON ALL BLADES

UNIVERSAL TRUCK EQUIPMENT
N15921 SCHUBERT RD. GALESVILLE, WI 54630
PHONE 608-539-4600 / FAX 608-539-4800
www.universaltruckequipment.com



**UNIVERSAL MODEL AHW/PDF II
8' JR. WING (REAR MOUNTED)**

FEATURES/BENEFITS:

- * JR. WING IS COMPACT YET HEAVY DUTY, USING ALL HIGH STRENGTH STEEL AND THE LATEST HYDRAULIC TECHNOLOGIES
- * FOLDS CLOSEST TO TRUCK OF ALL WINGS OF THIS TYPE AND SIZE
- * NO WINDSHIELD "BLIND SPOT" - A SIGNIFICANT SAFETY FEATURE
- * OPERATOR CAN SEE WING IN BOTH CARRY AND WORKING POSITIONS
- * CAN BE INSTALLED ON ANY TRUCK WITH A C/A OF 84" OR GREATER
- * WING CAN BE USED TO DO SOME BENCHING, SHOCK CUSHIONED REAR PUSH BEAM
- * WING COMES STANDARD WITH DECEL HEEL LIFT CYLINDER
- * CAN BE ORDERED WITH UNIVERSAL'S TRIP CUTTING EDGE
- * DUMP BOX CAN BE RAISED WHEN WING IS IN THE CARRY POSITION



NI592I SCHUBERT RD. GALESVILLE, WI 54630
PHONE 608-539-4600 / FAX 608-539-4800
www.universaltruckequipment.com

UNIVERSAL

UNIVERSAL BIG WING FOR LOADER



STANDARD FEATURES/BENEFITS:

- HEAVY DUTY 1" THICK WING SADDLE
- 10" OF MECHANICAL FLOAT
- 3/16" MOLDBOARD SNOW WING -
- FULL HYDRAULIC POWER UP - POWER DOWN
- SPRING CUSHIONED TELESCOPING PUSH BAR WITH SAFETY SHEAR PIN
- BEST VISIBILITY OF WINGS OF THIS STYLE
- ALL HYDRAULIC CONTROLS
- POSITIVE WING SLIDE FOR SMOOTHER OPERATION
- MECHANICAL FLOTATION AT BOTH TOE AND HEEL OF WING
- PLOW HAS FULL LENGTH 1/2" X 3" DESIGN
- ONE PASS CLEARING
- SIX TYPES AND SIZES AVAILABLE

OPTIONS:

- HYDRAULIC MULTIPLIER TO CONTROL WING FUNCTIONS
- HYDRAULIC PUSH BEAM IN LIEU OF SPRING LOADED PUSH BEAM



UNIVERSAL

UNIVERSAL MID-MOUNT WING FOR LOADER



STANDARD FEATURES/BENEFITS:

- HEAVY DUTY 1" THICK WING SADDLE
- 10" OF MECHANICAL FLOAT
- 3/16" MOLDBOARD SNOW WING -
- FULL HYDRAULIC POWER UP - POWER DOWN
- SPRING CUSHIONED TELESCOPING PUSH BAR WITH SAFETY SHEAR PIN
- BEST VISIBILITY OF WINGS OF THIS STYLE
- ALL HYDRAULIC CONTROLS
- POSITIVE WING SLIDE FOR SMOOTHER OPERATION
- MECHANICAL FLOTATION AT BOTH TOE AND HEEL OF WING
- PLOW HAS FULL LENGTH 1/2" X 3" DESIGN
- ONE PASS CLEARING
- SIX TYPES AND SIZES AVAILABLE

OPTIONS:

- HYDRAULIC MULTIPLIER TO CONTROL WING FUNCTIONS
- HYDRAULIC PUSH BEAM IN LIEU OF SPRING LOADED PUSH BEAM

