

WESTMILL's Patented Articulating Door Hardware (Patent No. 6,447,807)

WESTMILL's Patented Articulating Door Hardware is the most functional and easily adjustable door hardware available on the market today, with over 5,000 sets in operation.

Our hardware can be factory installed to the doors before shipment to the site. On-site door mounting is quick and simple with the drop of a hinge-pin. Rather than just rotating about the hinge pin, Westmill's articulating hinges cause the door to pull 'straight-away' from the door seal when first opening the door. When closing, our articulating hardware provides a very positive door seal and closure (compared to standard OEM style hardware) while greatly increasing door seal life.

We designed our door hardware castings to be compatible with the mounting hole patterns found on Coe M-62 and M-72 veneer dryers. If your dryer's doors and seals are in good condition, simply adding the WESTMILL™ Door Hardware will give you better door closure and prevent dryer leakage.

WESTMILL's Door Hardware has only one handle, and provides safe, quick and easy opening and closing of the dryer doors without strain.

Door hardware adjustment made easy

Time-consuming and continual re-shimming of door hardware is no longer necessary to maintain a proper seal. Adjustment for proper closure-pressure and seal contact on the hinge side is accomplished by simply turning the horizontal cross rods to the desired tension, and can be done while the dryer is running. To adjust the latch-side seal pressure, simply tighten or loosen the latch contact bolts.

WESTMILL's hardware is manufactured with slotted mounting holes, especially helpful when fitting new doors or hardware to an existing dryer. Grease fittings on the hinge pins prevent seizing in the harsh dryer environment, and all components are either zinc plated or powder coated for unparalleled corrosion resistance.



Our Patented Articulating Door Hardware has a lifetime guarantee against normal wear and tear.

Many clients use our door hardware at multiple locations:

CUSTOMER	LOCATIONS
Bessemer Plywood	Bessemer MI
Boise Wood Products	White City OR
CIPA Lumber Co. Ltd.	Delta BC
Coastland Wood Industries Ltd.	Delta BC
Federated Cooperatives Ltd.	Canoe BC
Freres Lumber Co., Inc.	Lyons OR and Mill City OR
Georgia Pacific Wood Products	Emporia VA and Jarratt VA
Hunt Forest Products	Natalbany LA
Louisiana Pacific	Golden BC
Pacific Wood Laminates	Brookings OR
Potlatch Corporation	St. Maries ID
Richmond Plywood	Richmond BC
Roseburg Forest Products	Dillard OR
Savona Specialty Plywood Co. Ltd.	Savona BC
Swanson Group	Glendale OR and Springfield, OR
Timber Products	Grant's Pass OR
Tolko Industries Ltd.	Armstrong BC, Heffley Creek BC and Kelowna BC
Trus Joist Weyerhaeuser	Buckhannon WV, Colbert GA and Delta BC
West Fraser Mills Ltd.	Quesnel BC, Williams Lake BC and Edmonton AB

FEATURES

- Single-handle design provides safe, quick and easy opening of doors.
- Adjustments for closure pressure are quick and easy.
- Pulls door pull straight out from the seal when door is opened, increasing seal life.
- When closed, provides a very positive door seal and closure.
- Compatible with mounting hole patterns on Coe M-62 and M-72 veneer dryers.
- Slotted mounting holes assist with fitting new doors or hardware to existing dryers.
- Hardware can be factory-installed to doors before shipment.
- Components zinc-plated or powder-coated to resist corrosion.
- Made from cast steel to prevent breakage.
- Guaranteed for life against normal wear and tear.

ADJUST THE DOORS WITH THE DRYER OPERATING

INCREASES THE LIFE SPAN OF DOOR SEALS

MORE THAN 5,000 SETS IN USE TODAY

DOOR HARDWARE

WESTMILL™

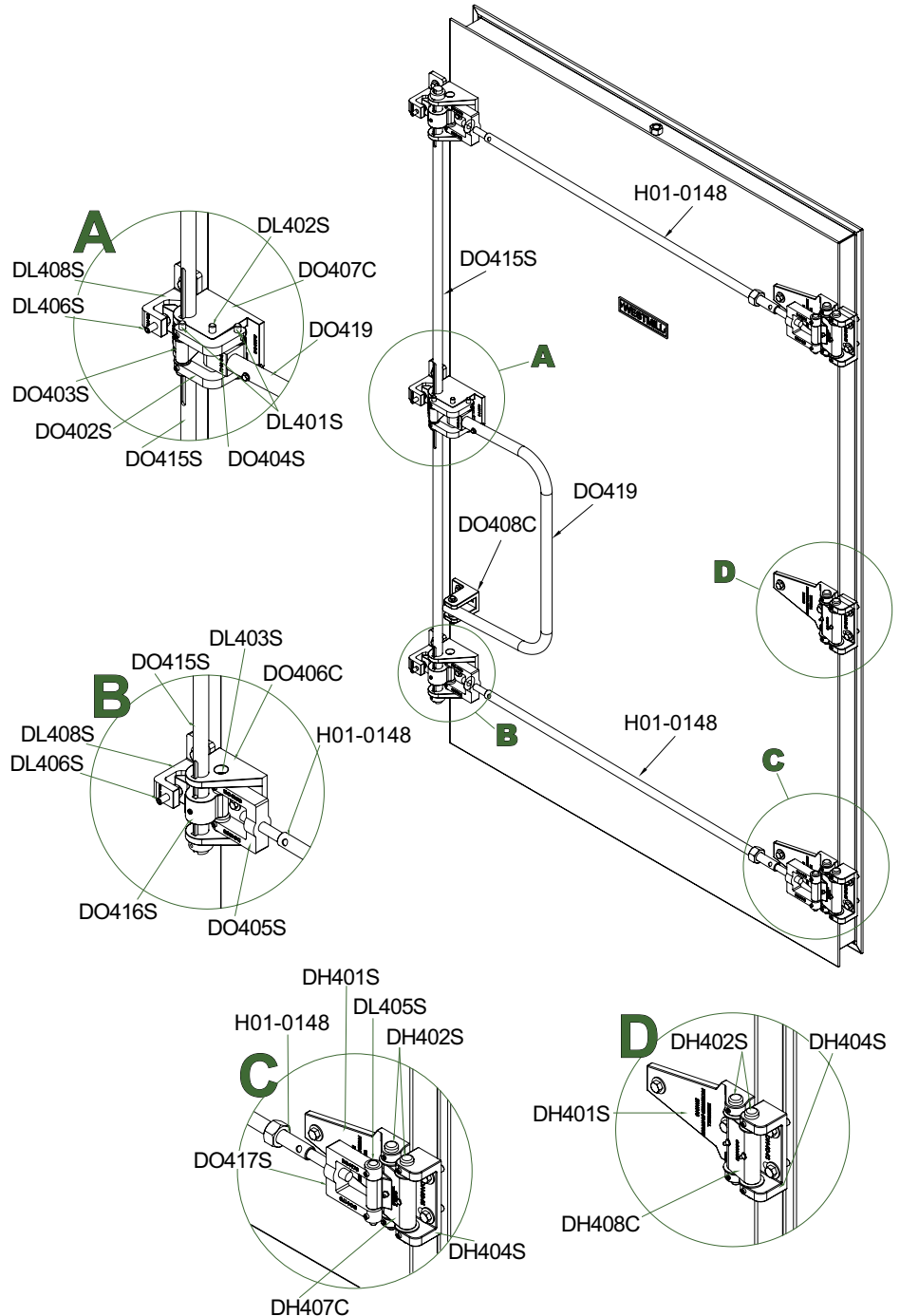
Westmill™ (Cast Steel - after 2003)



































	WESTMILL PART NO.	QTY	NAME
	DH401S	3	Hinge Door Plate
	DH402S	6	Capped Pin 5/8" x 7"
	DH404S	3	Post Mount, 5" Single
	DH407C	2	Cross Arm Hinge
	DH408C	1	Center Hinge
	H01-0148	2	Cross Arm Rod (Specify length or specify width between door posts)
	DL401S	3	Capped Pin 1/2" x 3 1/2"
	DL402S	3	Capped Pin 1/2" x 4 1/2"
	DL403S	2	Pin 1/2" x 4 1/4"
	DL405S	2	Capped Pin 1/2" x 5"
	DL406S	3	Latch Adjustment Bolt
	DL408S	3	Post Mount, Latch, Single
	DO402S	2	Eccentric Lock Connectors
	DO403S	1	Middle Lock Tab
	DO404S	1	Upper Handle Link
	DO405S	2	Cross Arm Clevis LH
	DO406C	2	Cross Arm Latch Base
	DO407C	1	Center Latch Base
	DO408C	1	Bottom Handle Base
	DO415S	1	Vertical Main Shaft (Specify length or specify height of door)
	DO416S	2	Cross Arm Lock Tab
	DO417S	2	Cross Arm Clevis RH
	DO419	1	Door Handle

WHY CAST STEEL?

- ✓ Stronger than cast iron
- ✓ Resists breakage under stress or from accidental contact
- ✓ High precision castings and surfaces
- ✓ Designed and built to last a lifetime

CAST STEEL LATCHES & HINGES



COE				MOORE				PRENTICE			
	WESTMILL PART NO.	CROSS REF. NO.	NAME		WESTMILL PART NO.	CROSS REF. NO.	NAME		WESTMILL PART NO.	CROSS REF. NO.	NAME
	DH101	CP009916 PC090679	Single Hinge Butt		DH201	Moore RD-32	Double Hinge Butt		DH301	Prentice C-16	Double Hinge Butt
	DH102	CP007914A PC0312820A	Hinge Strap		DH202	Moore RD-36	Single Hinge Butt		DH302	Prentice C-15	Single Hinge Butt
CUSTOM	DH 205	Moore RD-14B PC-080539	Hinge Block		DH203	Moore F-570	Hinge Strap		DH303	Prentice C-13	Hinge Strap
	DL101	CP009812 PC030058	Cam Roller Block		DH204	RD-33	Hinge Butt		DL301	Prentice C-11	Latch Shoe
	DL102		Latch Roller Pin		DL201	Moore RD-34	Latch Block		DL302	Prentice C-12	Latch Cam, left
	DL103		Latch Roller		DL202	Moore RD-35	Latch Handle, left		DL303	Prentice C-12	Latch Cam, right
	DL104	Coe 9810	Latch Shoulder Bolt		DL203	Moore RD-35	Latch Handle, right		DL304	Prentice C-17	Latch Handle Clip
	DL105	Coe 9812	Latch Roller Block Assembly		DL204	Moore RD-31	Latch Butt Plate, double		DL305		Latch Block
	DL106		Shake-proof Washer		DL205	Moore RD-29	Latch Butt Plate, single		DL306		Latch Bearing
	DO101	CP009915 PB014962-B	Cam Handle, left		DL206	Moore RD-35	Latch Hook		DO301		Door Handle
	DO102	CP009914 PB014962-A	Cam Handle, right		DO201		Hinge Pin 5/8" diameter x 6 1/2" long		DO302		Hinge Pin 1/2" diameter x 6 1/4" long
	DO103		Hinge Pin 1/2" diameter x 4" long		DO202		Hinge Pin 5/8" diameter x 5" long				

WESTMILL™ stocks parts for most makes and models of veneer dryers!
Warehouses in Atlanta GA, Eugene OR, Vancouver BC