



TITLE: CHUTE GATE LATCH AND DECAL RETROFIT

ISSUE: FIXED GATE LATCH NEEDED TO ENSURE GATE IS SECURED ONTO TRAILER (EXISTING SWIVEL LATCH REQUIRED OPERATOR ATTENTION TO ENSURE IT WAS IN DOWN POSITION PRIOR TO TRAVEL)

TRAILERS APPLICABLE:

1. AHV
2. LARGE 32X40 GATES
3. CRANKS EQUIPPED WITH HOLLAND GEARBOX

PURPOSE: REMOVE SWIVEL LATCH AND REPLACE WITH FIXED LATCH

REPAIR PROCEDURE:

4. GRIND OFF WELD AND PIN CLEVIS AS SHOWN IN DETAIL B
5. REMOVE COTTER PINS, PIN CLEVIS, SWIVEL LATCH, AND WASHERS AS SHOWN IN DETAIL B
6. DISCARD SWIVEL LATCH
7. INSTALL NEW LATCHES, WASHERS, BOLTS, NUTS AS SHOWN IN DETAIL C
8. INSTALL DECALS

NOTE: BOM SHOWN IS FOR QTY 2 CHUTE DOORS.

ITEM NO.	QTY	PART NO.	DESCRIPTION
1	8	12121420	WASHER 1/4 SS 1/4 ID X 5/8 OD FLAT
2	2	11AG0356	LATCH, SS, GEAR DRIVE
3	4	12120012	BOLT 1/4-20 X 1 1/4" HCS SS UNC
4	4	12121048	HEX NUT-NYLK X 1/4-UNC-GR5-PLTD
5	2	1JA00255	DECAL - CLOSE & LOCK CHUTE GATE

MATERIAL NO	MATERIAL DESCR
DRAWN JPE 16-Nov-2023	DWG FILE: B:\Vault\02Drawing_Files\Field Service Bulletins\FS202318\FS202318
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ARE:	
FRACCTIONS	DECIMALS
± 1/16	X.XX ± 0.06
	X.XXX ± 0.031
<p>BOX 1146 WINKLER MANITOBA CANADA R6W 4B2</p>	

CHUTE GATE LATCH RETROFIT HOLLAND

REV. B	ECO NO. 121090	BY JPE	DATE 12-Dec-2023	DESCRIPTION CHANGE BORDER FROM LK TO PRESTIGE	SCALE 1:10	SIZE B	SHEET 1 OF 1	DWG. NO. FS202318	REV. B
---------------	----------------	--------	------------------	---	------------	--------	--------------	-------------------	---------------