

## Technical Service Information Bulletin November 14, 2011

## Subject: 2050-1 and 2050-1A ramp and U-bracket replacement

1516 number 138

There are three different ramp designs. Ask the customer the following questions to identify which replacement ramp and/or ramp mounting bracket should be ordered:

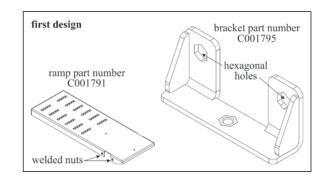
First design —

• "Does the ramp have nuts welded in it and does the ramp mounting U-bracket have hexagonal holes?"

"Is the overall length of the ramp 45-5/8 inches?"

If "yes," —

replace with ramp part number C001791 and U-bracket C001795.



Second design —

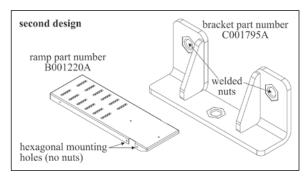
 "Does the ramp have hexagonal mounting holes for the ramp mounting Ubracket (no nuts)?"

"Does the U-bracket have welded nuts?"

"Is the overall length of the ramp 47-5/8 inches?

If "yes," —

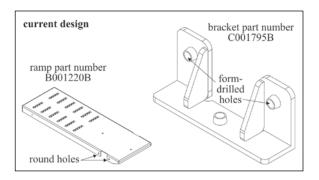
replace with ramp part number B001220A and U-bracket C001795A.



Current design —

"Are the last five digits in the serial number 89212 or greater?"
 If "yes," —

replace with ramp part number B001220B and U-bracket C001795B. If the serial number cannot be read — the current design ramp has round bracket mounting holes; the U-bracket has form-drilled holes (the threads are formed into the metal).



• If the customer is replacing **both** ramps and U-brackets —
Regardless of what version the customer has, the current design will fit — order B001220B ramps and C001795B U-brackets.