

v-chisel®



Operators Manual Parts Catalog

**Designed and Manufactured with Ingenuity
CNH America LLC
600 E Peoria St.
Box 65
Goodfield, Illinois 61742**

TO THE OPERATOR

DMI has built performance, features, reliability, and long life into this product, but it is your responsibility to operate and service this machine properly in order to realize these built in benefits.

DMI urges you to read and understand this manual and to instruct all who will operate the implement to proper operation and service.

When ordering parts, provide the complete model number and serial number of the machine (should be filled in below), in addition the part number and part description.

MODEL NUMBER _____ **SERIAL NUMBER** _____

DATE PURCHASED _____ **DEALER PHONE NUMBER** _____

DEALER NAME _____





NOTE: When the term "Right" or "Left" is used, it means from a position behind the implement and facing the front.

BOLT TORQUE

READ THESE INSTRUCTIONS FIRST:

1. Improperly tightened bolts will result in damage, breakage, expense, and down-time.
2. Always replace bolts with the specified grade and type.
3. Torque properly before first use of the machine and every 2-4 hours of use until you are sure bolts are staying tight.
4. The chart below is a guide for proper torque. Use it unless a specified torque is called out elsewhere in the manual.
5. Torque is the force you apply to the wrench handle or the cheater bar, times the length of the handle or bar.
6. Use a torque wrench whenever possible.

The following table shows torque as measured in ft-lbs.

BOLT DIA. AND THREADS PER INCH	 GRADE 2	 OR  GRADE 5 A-325	 GRADE 8
3/8 - 16	25	35	50
7/16 - 14	35	55	80
1/2 - 13	55	85	125
9/16 - 12	75	125	175
5/8 - 11	105	170	235
3/4 - 10	185	305	425
7/8 - 9	170	445	690
1 - 8	260	670	1030
1 1/8 - 7	365	900	1460
1 1/4 - 7	515	1275	2060
1 3/8 - 6	675	1675	2700
1 1/2 - 6	900	2150	3500
1 3/4 - 5	1410	3500	5600

NOTE: Torque values given are for lubricated hardware. Increase values given by 10% non-lubricated hardware. Use 65% of torque value given for jam nuts

TABLE OF CONTENTS

ASSEMBLY INSTRUCTIONS	2
MAINTENANCE	2
FIELD ADJUSTMENTS	2
SAFETY	2
FRAME ASSEMBLY	4-5
803 HUB ASSEMBLY	6
WARRANTY	7



Our support email:

ebooklibonline@outlook.com