

COMMONLY USED PARTS MANUAL

Revised June 2012

**Curbilder Models:
MC-550, MC-650,
MC-655 Under Guard Rail
MC-850, MC-900**



Part #35001



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ABBREVIATED PARTS LISTING

showing most commonly used parts for

MC550/650/655/850/900 Curbilder

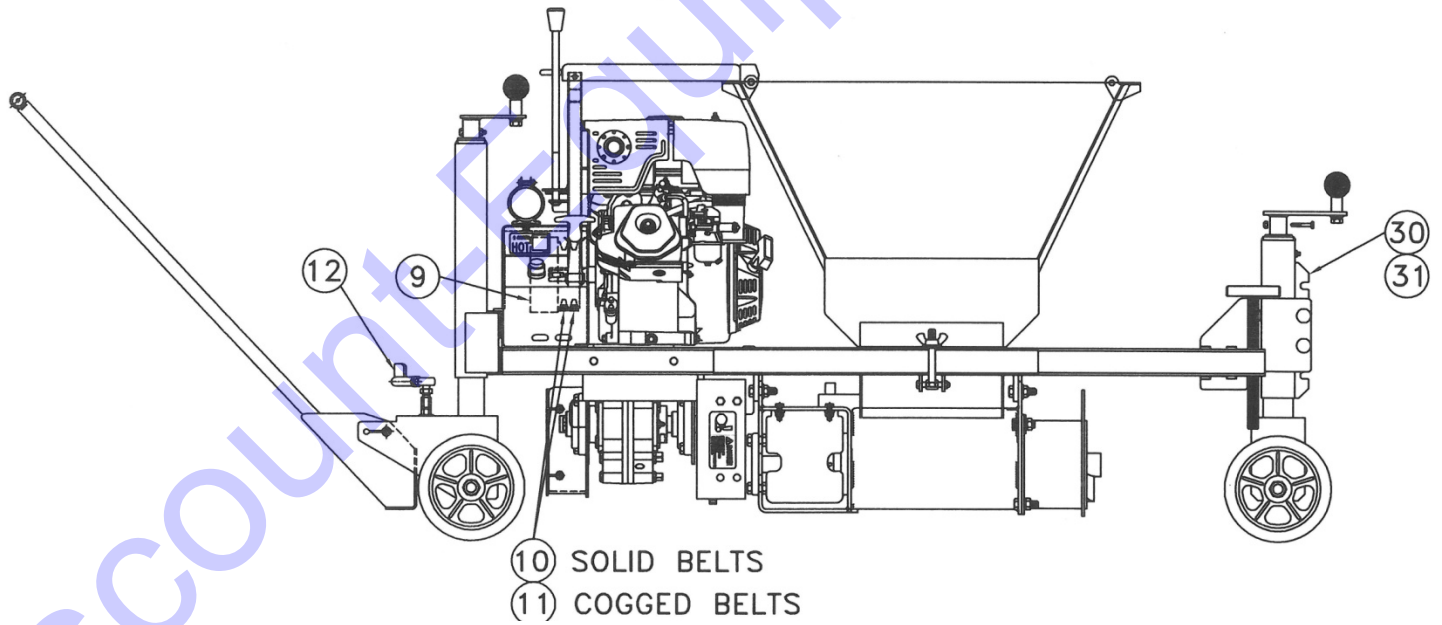
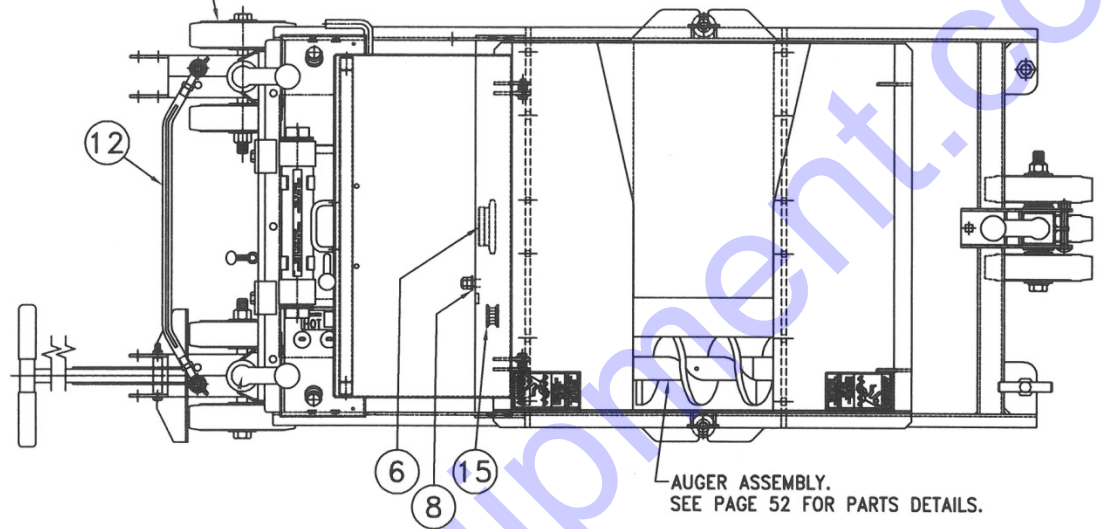
Curbilder Commonly Used Parts:

ITEM	QTY per Machine	Part #	DESCRIPTION
1	1/2	45018-15	3/8" diameter Shear Bolt , Nut and Lock Washer for Solid Auger.
2	2/4/6	45120-14	1/2" diameter Shear Bolt (with Machined end) and Lock Washer for Hollow Auger.
3	1	45023-01	1-1/4" diameter Solid Auger Shaft X 29-7/8" Overall Length.
4	1	45023-08	1-1/4" diameter Hollow Auger Shaft X 29-7/8" Overall Length.
5	3	BE0200	1-1/4" Bore Four(4) Bolt Flange Bearing.
6	1	SK0200	15 Tooth Sprocket for Gearbox Output Shaft.
7	1	SK0300	23 Tooth Sprocket for Auger Shaft.
8	1	45016-16	Idler Sprocket Assembly (Includes Sprocket). For Left Hand Position.
9	1	CL0200	Centrifugal Clutch with 1" diameter bore.
10	2	45050-15	Drive Belts. Solid Construction for Models MC-550, MC-650, MC-655
11	2	45050-23	Drive Belts. Cogged Construction for Models MC-850, MC-900.

ITEM	QTY per Machine	PART#	DESCRIPTION
12	1	45059-07	Tie Rod Assembly.
13	4/9	WT0100	2" Wide X 8" Diameter Solid Rubber Wheel.
14	6/9	45094-14	2-1/2" Wide X 8" Diameter Heavy Duty Solid Rubber Wheel.
15	1	45050-10	Drive Chain with Connecting Link
16	2	Hardware	1/4" x 2" Long CRSQ Key for items 6 & 7
17	1	45122-01	5" Compaction Tube
18	1	45121-11	5" Auger Housing w/ Shaft Guard
19	2	45018-18	5" Cast Auger X 9"Lg. for Solid Shaft
20	2	45018-19	5" Cast Auger X 9"Lg. for Hollow Shaft
21	1	45014-01	6" Fabricated Compaction Tube
22	1	45014-06	6" Cast Compaction Tube
23	1	45010-14	6" Auger Housing w/ Shaft Guard
24	2/3	45018-09	6" Cast Auger X 9'Lg. for Solid Shaft
25	2/3	45018-11	6" Cast Auger X 9"Lg. for Hollow Shaft
26	1	45128-01	8" Compaction Tube
27	1	45127-11	8" Auger Housing w/ Shaft Guard
28	1	45126-01	8" Steel Auger X 18" Lg. for Solid Shaft Not Shown
29	1	45126-07	8" Steel Auger X 18"Lg. for Hollow Shaft Not Shown
30	1	45036-18	Rear Wheel Upright Assembly w/Crank for machines built prior to July 2006 having ROUND rear frame cross member.
31	1	45034-01	Rear Wheel Upright Assembly w/Crank for machines built after to July 2006 having SQUARE rear frame cross member.

Machine Parts:

- ⑫ 2" WIDE WHEEL
- ⑬ 2-1/2" WIDE WHEEL

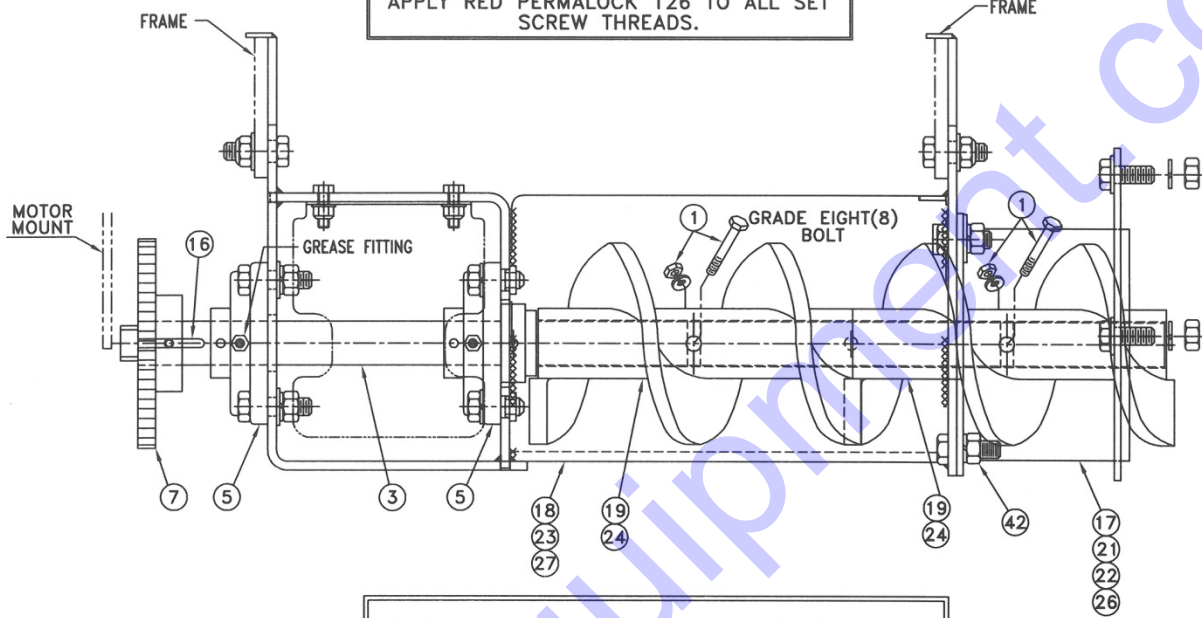


Solid and Hollow Auger Assemblies:

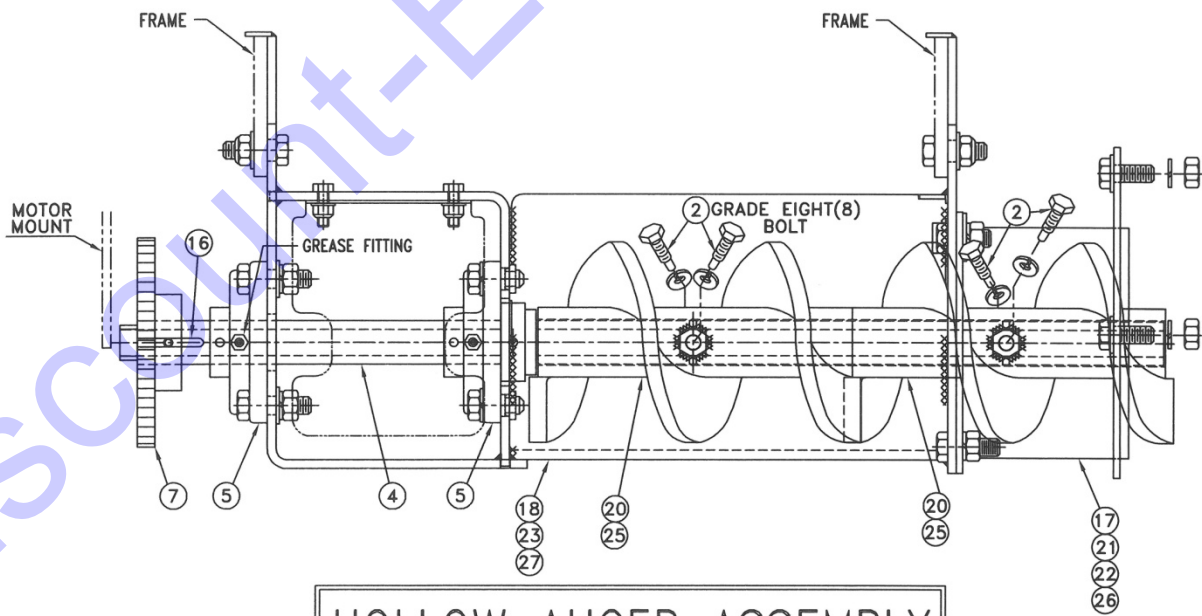
TORQUE SPECIFICATIONS:

- 1) TORQUE ALL 1/2"-13NC HARDWARE TO SIXTY(60) FT.LBS.
- 2) TORQUE 3/8"-16NC GRADE 8 AUGER BOLTS (1) TO THIRTY-FIVE(35) FT.LBS.
- 3) TORQUE 5/16"-24NF SET SCREWS ON BEARINGS (5) AND SPROCKET (7) TO TWENTY-FIVE(25) FT.LBS. FOUR(4) PLACES.

APPLY RED PERMALOCK 126 TO ALL SET SCREW THREADS.



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