



REV	ZONE	ECN	REVISION DESCRIPTION	DATE	ENG
A	....	....	Released	06/04	DC
B	....	4708	191033 was 191026, 191034 was 191027	05/06	DC
C	....	....	Added Section View/Dimensions	04/18	PA/PD

\*OPTIONAL\* Not included(sold separately)

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
17	191028	Internal Trip Mechanism	1
18	191037	Lock Up Plate - Includes three 191039	1

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	191002	Spring Housing	1
2	191003	Center Plate	1
3	191004	Front Plate	1
4	191001	Shaft	1
5	191016	Washer (Ring Style)	1
6	191005	Eccentric Roll Pin	3
7	191007	Center Gear	1
8	191008	Eccentric Gear	3
9	191013	Carbide Roll Bushing	3
10	191012	Ring: Retaining, .883 dia. x .058	1
11	191011	Ring: Retaining, 1.051 dia. x .039	1
12	191010	Spring: Tapered Coil, 2.625 OD x 2.431 OAL x 40 deg.	1
13	191033	Screw: BHCS, M6 x 1.0 x 25 mm	3
14	191034	Bolt: Hex, M6 x 1.0 x 25 mm	3
15	191015	Stud (Head Collar)	1
16	190017	Nut: Jam, M6 x 1.0	1

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UNLESS OTHERWISE SPECIFIED: DRAWING MUST COMPLY TO C. J. WINTER ENGINEERING STANDARD E1058 & ASME Y14.5M 1994. UNTOLERANCED DIMENSIONS ARE BASIC

	.020	A	B	C	SW
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DRAWN BY: M. Pernot  
DWG DATE: 04/01/04  
ENG. APPR: D. Cole  
APPR DATE: 04/14/04  
MATERIAL:  
HEAT TRT:



**C. J. WINTER**  
MACHINE TECHNOLOGIES, INC.

191 End Rolling Attachment

DWG SIZE  
**B**  
SCALE: 1:2  
SHEET 1 OF 1

DRAWING NO.  
**191 ER-01**