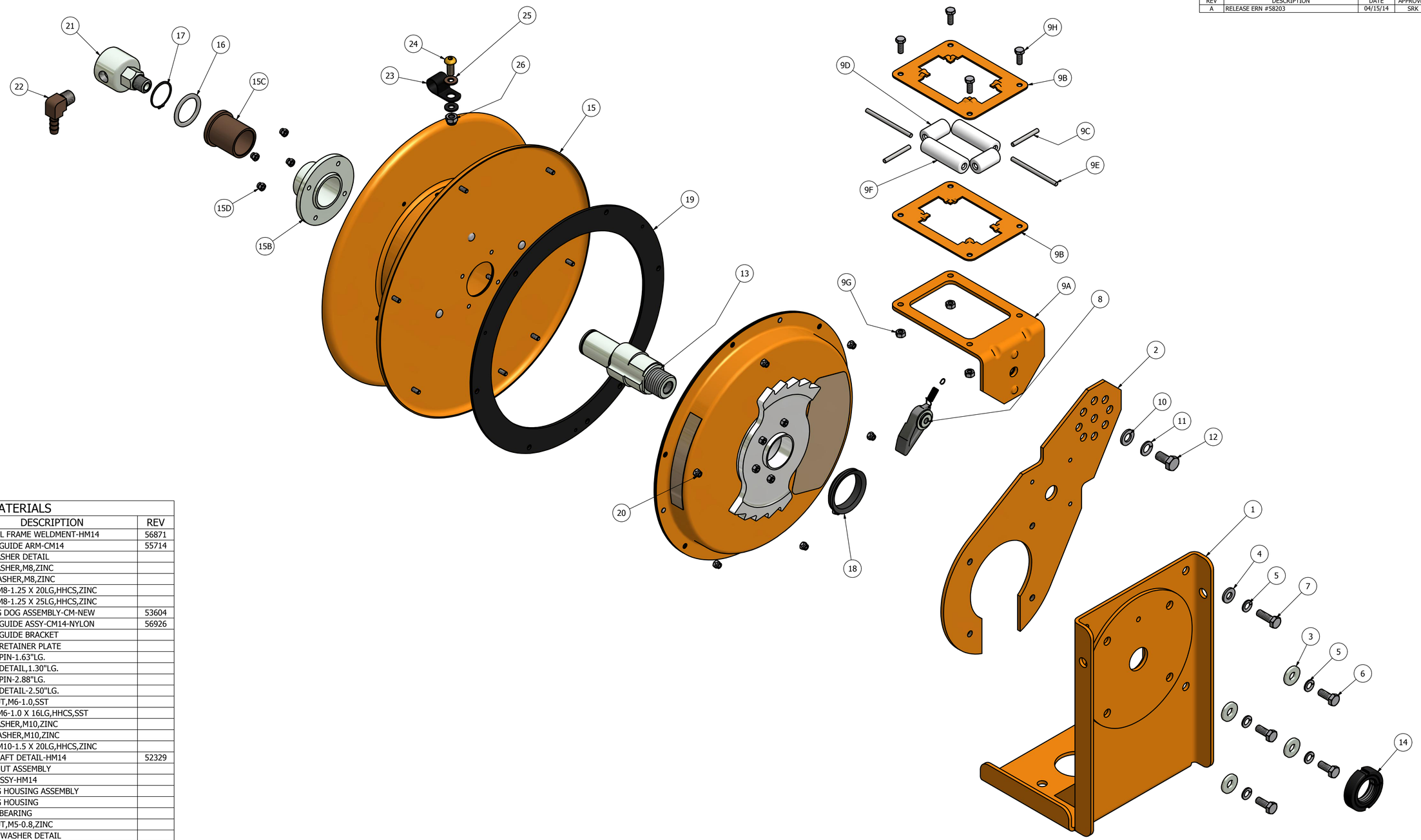
FSCM NO	DWG NO	SHT
	HM14-6	1

NOTES

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	RELEASE ERN #58203	04/15/14	SRK



BILL OF MATERIALS

ITEM	QTY	PART NUM	DESCRIPTION	REV
1	1	032631	VERTICAL FRAME WELDMENT-HM14	56871
2	1	054601	ROLLER GUIDE ARM-CM14	55714
3	4	036013	FLAT WASHER DETAIL	
4	1	028974	FLAT WASHER,M8,ZINC	
5	5	023279	LOCK WASHER,M8,ZINC	
6	4	027887	SCREW M8-1.25 X 20LG,HHCS,ZINC	
7	1	029343	SCREW M8-1.25 X 25LG,HHCS,ZINC	
8	1	054625	LOCKING DOG ASSEMBLY-CM-NEW	53604
9	1	024466	ROLLER GUIDE ASSY-CM14-NYLON	56926
9A	1	024467	ROLLER GUIDE BRACKET	
9B	2	024468	ROLLER RETAINER PLATE	
9C	2	024469	ROLLER PIN-1.63"LG.	
9D	2	024470	ROLLER DETAIL,1.30"LG.	
9E	2	024471	ROLLER PIN-2.88"LG.	
9F	2	024472	ROLLER DETAIL-2.50"LG.	
9G	4	028271	ESNA NUT,M6-1.0,SST	
9H	4	03508704	SCREW M6-1.0 X 16LG,HHCS,SST	
10	1	018972	FLAT WASHER,M10,ZINC	
11	1	028138	LOCK WASHER,M10,ZINC	
12	1	028131	SCREW M10-1.5 X 20LG,HHCS,ZINC	
13	1	027485	MAIN SHAFT DETAIL-HM14	52329
14	1	021484	CLAMP NUT ASSEMBLY	
15	1	024294	SPOOL ASSY-HM14	
15A	1	028061	BEARING HOUSING ASSEMBLY	
15B	1	028065	BEARING HOUSING	
15C	1	028062	FLANGE BEARING	
15D	4	028144	ESNA NUT,M5-0.8,ZINC	
16	1	027456	THRUST WASHER DETAIL	
17	1	107185	RETAINIG RING #5100-125	
18	1	025032	V-RING SEAL V-45S 1.70/1.85 DIA.	
19	1	021494	GASKET DETAIL-CM14-SPRING COVER	56915
20	7	028144	ESNA NUT,M5-0.8,ZINC	
21	1	604123	SWIVEL JOINT-.375-4000 PSI-TALCO	52919
22	1	024497	HOSE BARB,90,1/2"NPT	
23	1	604128	CABLE CLAMP-ARDEN-.68"DIA.	
24	1	023304	SCREW .31-18UNC X .75,SBHCS,ZINC	
25	2	101206	FLAT WASHER,.25,ZINC	
26	1	P06-01	ESNA NUT,.31-18UNC,ZINC	
27	1	CONTACT SALES	SPRING MOTOR ASSY,PER ORDER	

UNLESS OTHERWISE NOTED ALL DIMENSIONS ARE INCHES. TOLERANCES AS FOLLOWS:

DECIMAL	.X ± .1
DECIMAL	.XX ± .03
DECIMAL	.XXX ± .010
ANGLES	DEG-MIN ± 1°0'

THIS DRAWING AND ALL INFORMATION HEREON IS THE PROPERTY OF GLEASON REEL AND CONFORMS TO GLEASON REEL ENGINEERING POLICY. IT MUST NOT BE COPIED, REPRODUCED, OR SUBMITTED TO OTHERS WITHOUT WRITTEN AUTHORIZATION AND ALL REPRODUCTIONS ARE SUBJECT TO RETURN ON DEMAND.

APPLICATION	
NEXT ASSY	SIM TO

DRAWN	DATE
SRK	04/15/14
APPROVED	DATE

GleasonReel

GLEASON REEL CORP.
MAYVILLE, WISCONSIN

Inventor Drawing

PARTS LIST
HOSEMASTER 14
FOR 3/8" I.D. HOSE

FSCM NO	DWG NO	REV
	HM14-6	A

DO NOT SCALE DRAWING! SHEET 1 OF 1