

9

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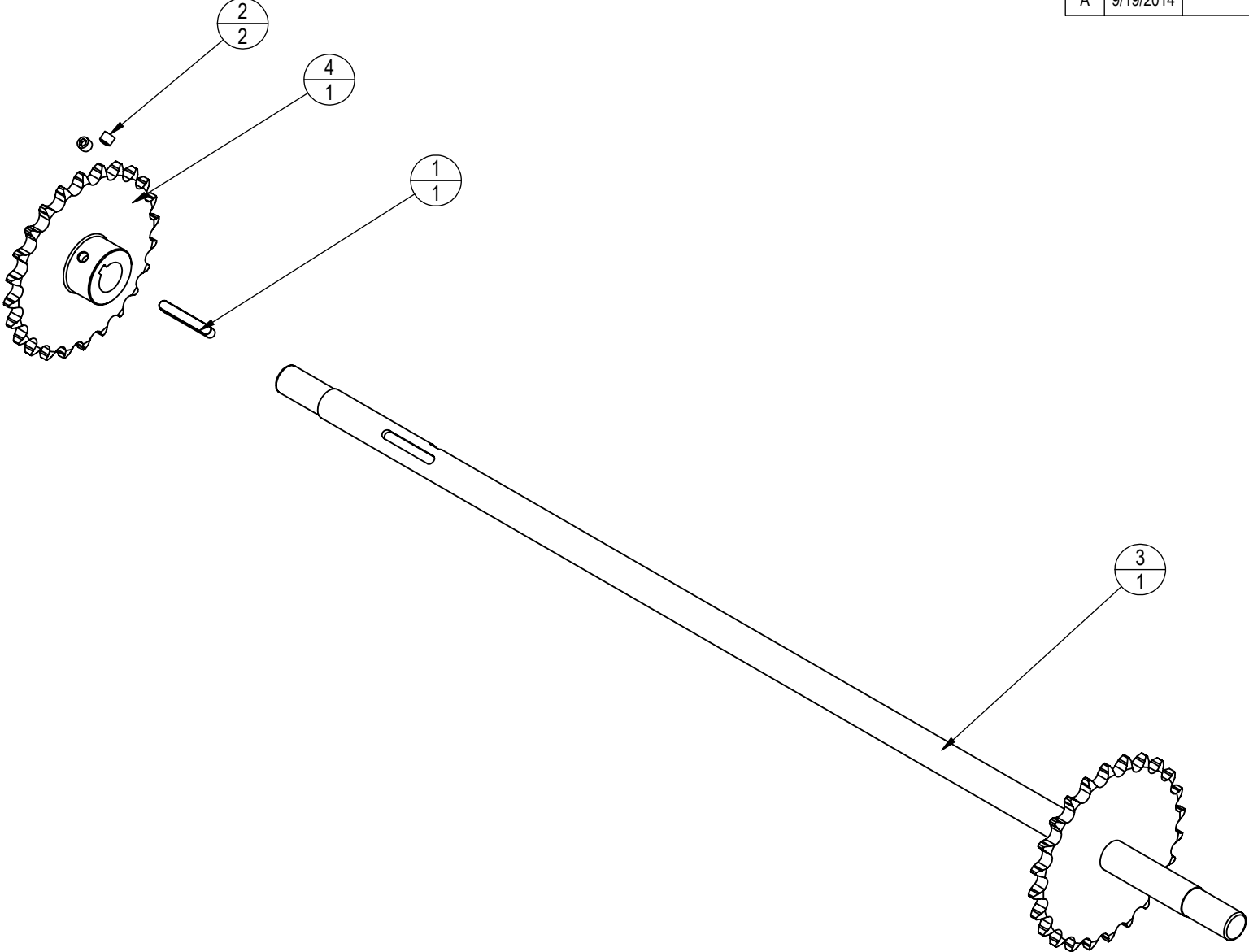
3

2

1

NOTES: (UNLESS OTHERWISE SPECIFIED)
1. ASSEMBLE ITEMS BEFORE PACKAGING.
2. PACKAGE ITEMS IN A MANNER THAT THEY WILL NOT BE DAMAGED DURING SHIPPING/STORAGE.
3. PACKAGE KIT IN A PLASTIC BAG WITH P/N, DESCRIPTION, REVISION, PO#. ONE KIT PER BAG.
4. SPARES LABEL PACKAGE TO INCLUDE

- PO NUMBER AND DATE
- ASSEMBLY NUMBER
- BAR CODE OF ASSEMBLY NUMBER (CODE 128)
- ASSEMBLY DESCRIPTION
- ASSEMBLY REVISION
- WEIGHT (LBS/KGs)



REVISION HISTORY

REV	DATE	DESCRIPTION	ECO	BY
A	9/19/2014	DRAWING RELEASE	14796	JEB

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	140-3574	KEY, 3/16" X 3/16" X 1.375"	1
2	723-0110	SCREW, SET, M6X5	2
3	723-0278	WELDMENT, DRIVE SHAFT, LOWER, SM3	1
4	723-0280	SPROCKET, KEYED, ROLLER CHAIN #40, 16mm ID, SM3	1

CLASS OF WORK	UNLESS OTHERWISE SPECIFIED DIMS ARE IN mm. TOLERANCES FOR MEASURE OF LENGTH ARE:								ANGLES = ±2°	MATERIAL
	0.5 to 3	> 3 to 6	> 6 to 30	> 30 to 120	> 120 to 400	> 400 to 1000	> 1000 to 2000	> 2000	SEE BOM	
FINE	±0.05	±0.05	±0.1	±0.15	±0.2	±0.3	±0.5	-----		
MEDIUM	±0.1	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	FINISH	
COARSE	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	±4	N/A	
VERY COARSE	-----	±0.5	±1	±1.5	±2.5	±4	±6	±8		

THIRD ANGLE PROJECTION



CORE HEALTH & FITNESS, LLC

4400 NE 77th Ave., Suite 300

Vancouver, WA 98662

CORE PART NO	REV
723-0278-KT	A

TITLE

KIT, WELDMENT, DRIVE SHAFT, LOWER, SM3

SCALE: 1:3	SHEET 1 OF 1	SHEET SIZE: B

U.O.M.

MM

VENDOR:

P/N:

DOCUMENT STATUS:

NOTICE OF PROPRIETARY INFORMATION

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REV	DATE	DESCRIPTION	ECO NO.	CHG BY
A	1/7/2016	DOCUMENT RELEASE		JFC



ORIGINATOR:
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VANCOUVER, WA 92606 USA

EDITED BY:

TITLE:
CSB – SM3 Change List

CSE DEPT DOC INFO	CSE DOC FILENAME: 637-4266A.doc	CSE DOC NUMBER: 637-4266	REVISION A
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SM3 Change List

SM3 (140001)

This document outlines the major mechanical changes that have been made to the SM3 since release.

- Central drive shaft change – Starting with 140001DAY14330001
 - Redesign (723-0274-KT) replaced the original central drive shaft with a collar and keyway design to increase strength in piece. (Fig. 1)

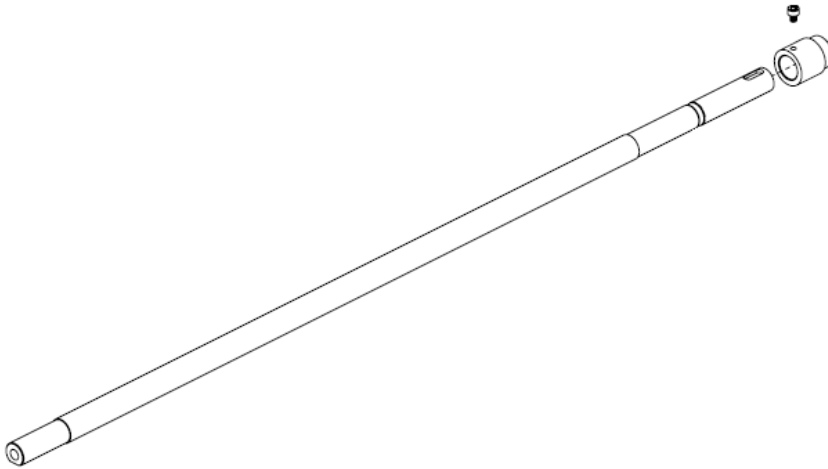


Fig. 1

- Lower sprocket assembly change – Starting with 140001DAY14330001
 - Redesign (723-0278-KT) lower sprocket assembly with a keyway design to increase strength in piece (Fig. 2)

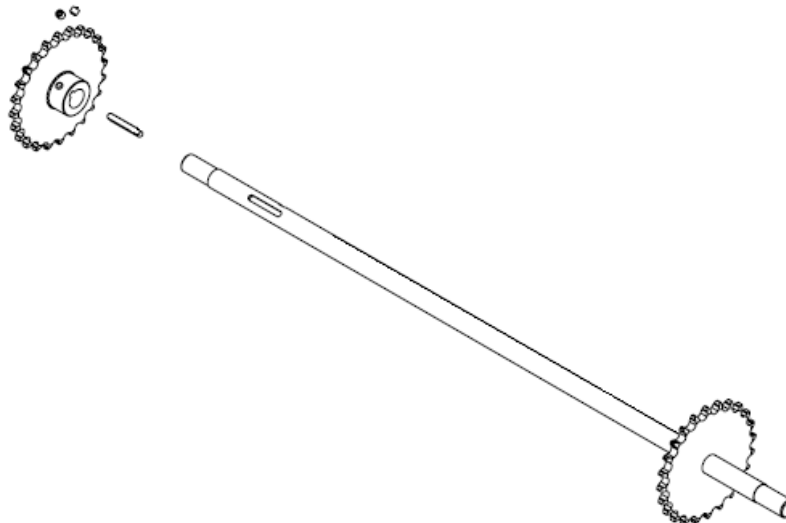


Fig. 2

- Upper sprocket assembly change – Starting with 140001DAY14330001
 - Redesign (723-0279-KT) upper sprocket assembly with a keyway design to increase strength in piece (Fig. 3)

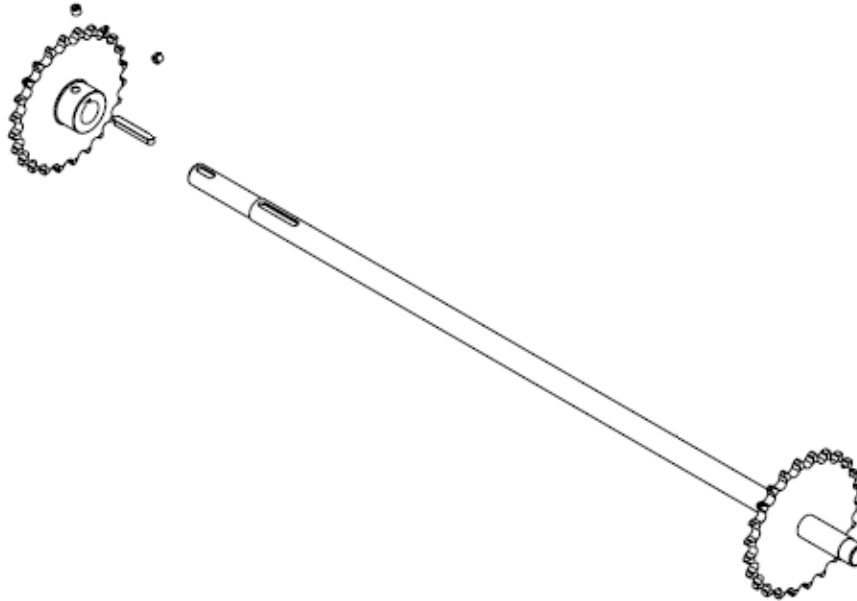


Fig. 3

- Frame and idler assembly change – Starting with 140001DAY14490001
 - Redesign frame to accommodate new idler (723-0281) design to reduce chance of belt slippage and increase consistency in step rate (Fig. 4) **Please note that this is not a retrograde fitting that can be applied to SM3s prior to serial number 140001DAY14490001.**

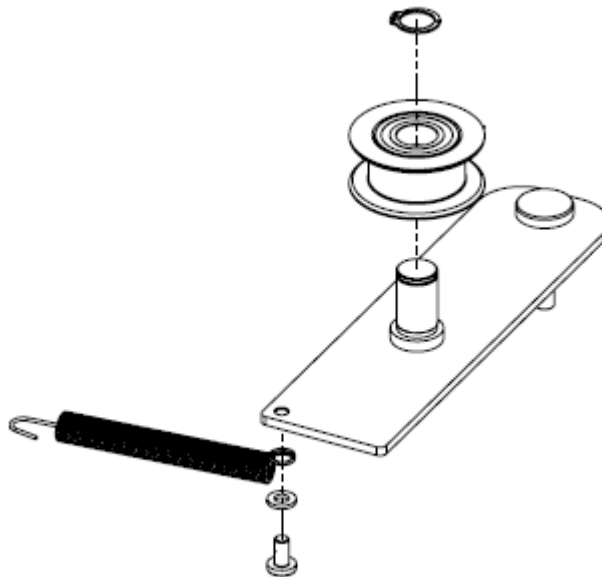


Fig. 4