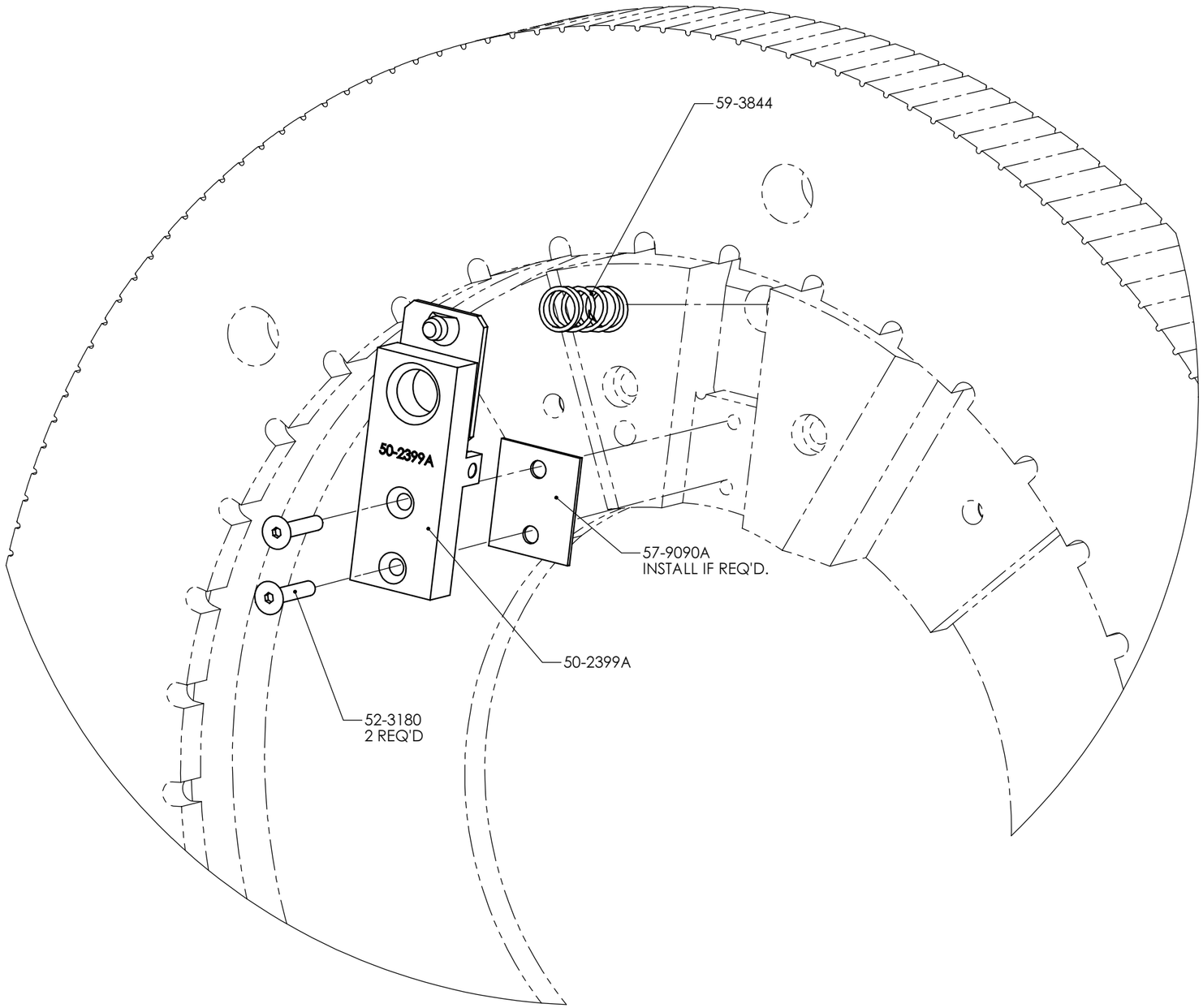


INSTALLATION PROCEDURE

1) POSITION ENGINE DRUM SO THAT THE PULLEY END BALANCE WEIGHT IS IN AN ACCESSIBLE LOCATION.
2) TAPE BALANCE WEIGHT TO DRIVE PULLEY TO PREVENT IT FROM MOVING WHEN THE LOCKING MECHANISM IS REMOVED.
3) REMOVE THE TWO M4 SCREWS (P/N 52-3180) FROM THE LOCKING MECHANISM.
4) REMOVE THE LOCKING MECHANISM AND THE SPRING.
5) INSTALL THE NEW SPRING.
6) INSTALL THE NEW LOCKING MECHANISM. REMOVE TAPE HOLDING WEIGHT IN POSITION.
7) IF THE BACK OF THE PULLEY DETENTS ARE BADLY WORN, THE LOCKING PIN MAY BE LOOSE IN THE DETENTS. IN THIS CASE, ADD SHIMS AS REQUIRED TO OBTAIN THE ENGAGEMENT WITH THE LEAST PLAY.
8) ENTER THE COMMANDS, "BAL MOVE 0" AND "ACT BAL1 ON" TO ENGAGE THE BALANCE WEIGHT RELEASE CYLINDER WITH THE BALANCE WEIGHT LOCKING MECHANISM.
9) ENTER THE COMMAND "DRUM IDLE".
10) WITH THE BALANCE WEIGHT RELEASE CYLINDER ENGAGED, SLOWLY MOVE THE DRUM TO CHECK THAT THE DETENT PIN IS FULLY DISENGAGED FROM THE BACK OF THE DETENT SLOT.
11) IF THE DETENT PIN INTERFERES WITH THE BACK OF THE DRIVE PULLEY, REMOVE SHIMS OR ADJUST THE ROD TIP AS REQUIRED TO ACHIEVE CLEARANCE.

REV	ECO	DATE	DRAWING CHANGES BY	APPROVED BY
<R>	<E>	<D>	<B>	<A>
A	E269	2001:JULY:04	R. BAGGETT	R. BAGGETT

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CREO

DETENT ARM MODULE, DRUM BALANCER, PULLEY END, VLF

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DESIGNED BY	DRAWN BY		
R. BAGGETT	R. BAGGETT		
MILLIMETERS UNLESS SPECIFIED	DATE: 2001:JULY:04	SIZE B	SCALE 1:1

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