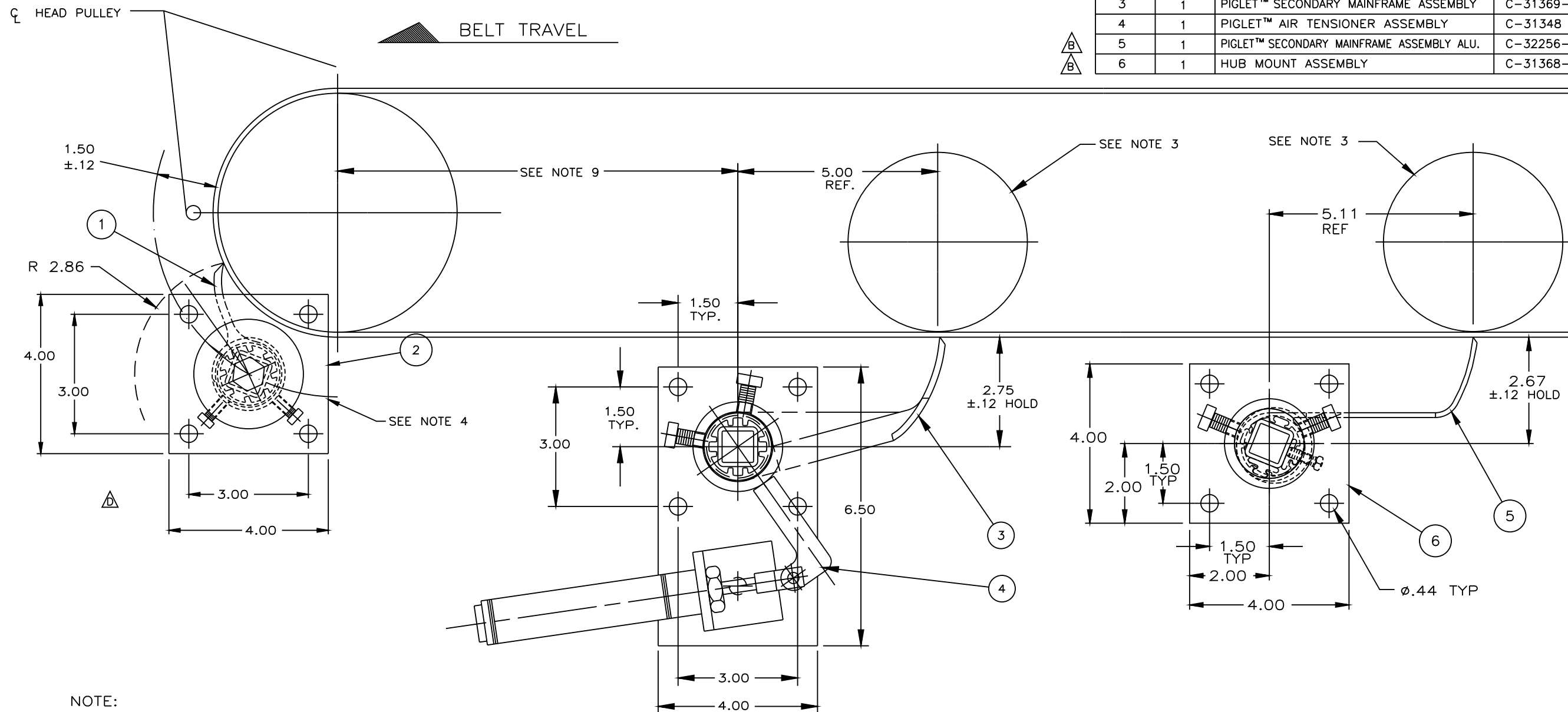


ITEM	QTY.	DESCRIPTION	PART NO.
1	1	PIGLET™ PRE-CLEANER ASSEMBLY	C-33035-XXX
2	1	PIGLET™ INTERNAL SPRING TENSIONER	B-33036
3	1	PIGLET™ SECONDARY MAINFRAME ASSEMBLY	C-31369-XX
4	1	PIGLET™ AIR TENSIONER ASSEMBLY	C-31348
5	1	PIGLET™ SECONDARY MAINFRAME ASSEMBLY ALU.	C-32256-XX
6	1	HUB MOUNT ASSEMBLY	C-31368-XX



NOTE:

- 1.) ALL DIMENSIONS ARE GIVEN IN INCHES.
- 2.) ALL DIMENSIONS ARE ±.06 UNLESS OTHERWISE SPECIFIED.
- 3.) CONVEYOR BELT IS TO HAVE FIRM BACKING WHERE THE BLADE CONTACTS THE BELT. (I.E. SNUB PULLEY)
- ^C 4.) PRE-CLEANER MAINFRAME TO BE LOCATED ANYWHERE ALONG 1.50 ARC AS LONG AS IT IS OUT OF MATERIAL TRAJECTORY. PRE-CLEANER IS SHOWN IN IN OPTIMUM WORKING POSITION.
- 5.) TENSIONERS ARE SHOWN IN WORKING POSITION.
- 6.) FOR EASY MAINTENANCE AND ACCESSIBILITY MARTIN RECOMMENDS BOLTING CLEANERS IN POSITION WHEN APPLICABLE.
- 7.) FOR SEVERE OR UNUSUAL CONDITIONS, CONTACT MARTIN ENG. CO.
- 8.) DUE TO STRUCTURAL TOLERANCES IN THE FIELD, DIMENSIONS AND LOCATIONS MAY VARY.
- 9.) FOR BEST CLEANING RESULTS, MARTIN RECOMMENDS MOUNTING TENSIONERS AS CLOSE TOGETHER AS POSSIBLE.
- ^B 10.) ALL THREE MOUNTS MAY BE USED WITH ALL THREE MAINFRAME ASSEMBLIES. MOUNTS ARE AS SHOWN FOR DIMENSIONAL ILLUSTRATION ONLY.
- ^C 11.) FOR AIR PRESSURE REQUIREMENTS ON AIR TENSIONER ASSEMBLY REFER TO LABEL DRAWING B-31391 FOR ADDITIONAL INFORMATION, ALSO REFER TO PIGLET™ O/O MANUAL (M32150).

NO.	DESCRIPTION	DATE	BY
D	ROUTED NEW PRE-CLEANER PRO3297	6-23-92	M.L.
C	REVISED NOTES 4 AND 11 ECN 4739	1-29-92	CAN
B	ADDED ALUM. PIGLET MAINFRAME	4-5-91	CAN
A	UPDATED DRW TO PRESENT SPECIFICATIONS	9-29-89	TEV
REVISION			

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MARTIN ENGINEERING COMPANY
NEPONSET, ILLINOIS USA

TITLE	INSTALLATION INFORMATION FOR DUAL PIGLET BELT CLEANING SYSTEM	DRAWN TEV DATE 3-16-89
		CHECKED ENG. 8-3 DATE 06/24/92
DRAWING NO.	C-S31340	APPROVED 9/9 DATE 06/24/92
		SCALE HALF