

DFMEA Strip Removal Process																
											Action Results					
Process	Requirements	Potential Failure Effects	S E V	C L A S S	Potential Causes	O C C U R	Current Process Controls	D E T E C T R P N	Recommended Actions	Responsibility and Target Completion Date	Actions Taken	S E V	O C C U R R	D E T E C T R P N		
Removal of strip	Parallel Cuts must have been made 3/8" apart by hacksaw tool	Strip is too wide	8		Hacksaw tool was not guided properly	3	Visually guide hacksaw tool	4	96	Add guide to hacksaw holder	2/28/2016	Aligned cuts properly with guide	8	1	1	8
	Human intervention to bend tab to be removed	Strip falls off strip removal tool	6		Stip not properly attached	2	Bend Strip around hook for better grip	2	24	Rebuild strip removal tool with better hook	3/2/2016	No testing done. New tool is built	6	1	1	6
Strip Remover must be attached to winch		Stip is too thin	8		Hacksaw tool was not guided properly	3	Visually guide hacksaw tool	4	96	Add guide to hacksaw holder	2/28/2016	Aligned cuts properly with guide	8	1	1	8