

ENGINEERING CHANGE PROPOSAL, PAGE 1						1. <input checked="" type="checkbox"/> ECP <input type="checkbox"/> VECP			
2. ORIGINATOR NAME AND ADDRESS  HORSTMAN SPECIAL PRODUCTS 37362 BROWNSVILLE ROAD SLIDELL, LA 70460				3. DATE (YYYYMMDD) 2014/01/08		4. WEAPON SYSTEM CODE JE			
				5. CLASS OF ECP I				6. JUST. CODE P	
8. ECP DESIGNATION				9. BASELINE AFFECTED					
a. MODEL/TYPE 12346082		b. CAGE CODE 1RPQ4	c. SYSTEM DESIGNATION			<input type="checkbox"/> FUNCTIONAL <input type="checkbox"/> ALLOCATED		<input type="checkbox"/> PRODUCT	
d. ECP NO. 12346082-1			e. TYPE F	f. REV R2	10. OTHER SYS./CONFIG. ITEMS AFFECTED <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO				
11. SPECIFICATIONS AFFECTED					12. DRAWINGS AFFECTED				
	CAGE CODE	SPEC./DOC. NO.	REV.	NOR	CAGE CODE	NUMBER	REV.	NOR	
a. SYSTEM									
b. ITEM									
c. PRODUCT	01417	SC-X17734	B						
13. TITLE OF CHANGE  M1 Hull Hydraulic Distribution Manifold – Specification Corrections and Clarifications									
14. CONTRACT NO. AND LINE ITEM  SPRDL112C0106					15. PROCURING CONTRACTING OFFICER NAME: Marlene J. Scheele OFFICE SYMBOL/ CODE: TEL: 586-282-3144				
16. CONFIGURATION ITEM NOMENCLATURE  12346082 – Hull Dydraulic Distribution Manifold Assembly							17. IN PRODUCTION <input checked="" type="checkbox"/> YES (no shipments to date) <input type="checkbox"/> NO		
18. LOWEST ASSEMBLY AFFECTED									
NOMENCLATURE Hull Hydraulic Distribution Manifold Assembly				PART NO. 12346082		NSN 4730-01-315-3360			
19. DESCRIPTION OF CHANGE The purpose for the change is to update the product specification to clarify testing conditions and requirements. Horstman believes that in some cases the current specification calls for unnecessary or impractical tests, does not properly define the testing conditions or requirements, and does not match the actual conditions the item experiences when installed and properly functioning in the vehicle.									
20. NEED FOR CHANGE Horstman is requesting the changes included in this ECP to clarify that the methods used to acceptance test previous and current orders are acceptable. This is necessary in order to expedite testing/inspection and begin shipments to DLA. Approval of this request will allow Horstman to maintain planned delivery schedule with no cost impact. Disapproval of this ECP will result in significant cost increase for testing and potential re-design of the item.									
21. PRODUCTION EFFECTIVITY BY SERIAL NUMBER					22. EFFECT ON PRODUCTION DELIVERY SCHEDULE 6 month delay is estimated				
23. RETROFIT									
a. RECOMMENDED ITEM EFFECTIVITY None				c. SHIP/VEHICLE CLASS AFFECTED N/A					
b. ESTIMATED KIT DELIVERY SCHEDULE N/A				d. LOCATIONS OR SHIP/VEHICLE NUMBERS AFFECTED N/A					
24. ESTIMATED COSTS/SAVINGS UNDER CONTRACT No change to cost if ECP is approved					25. ESTIMATED NET TOTAL COSTS/SAVINGS No change to cost if ECP is approved				
26. SUBMITTING ACTIVITY AUTHORIZED SIGNATURE 					26. a. TITLE / NAME Stephen Gaspard, VP Engineering and Programs, Horstman Special Products				
APPROVAL/DISAPPROVAL (FOR GOVERNMENT USE ONLY)									
a. CLASS I <input checked="" type="checkbox"/> APPROVAL RECOMMENDED <input type="checkbox"/> DISAPPROVAL RECOMMENDED			b. CLASS II <input type="checkbox"/> APPROVED <input type="checkbox"/> DISAPPROVED			c. CLASS II <input type="checkbox"/> CONCUR IN CLASSIFICATION <input type="checkbox"/> NONCONCUR IN CLASSIFICATION			
d. GOVERNMENT ACTIVITY (TYPED NAME / OFFICE SYMBOL) Marty Izikson/AMSR-TAR-E				SIGNATURE 			DATE (YYYYMMDD) 2014/01/13		
e. APPROVAL <input type="checkbox"/> APPROVE <input type="checkbox"/> DISAPPROVE		f. CONTRACTING OFFICER (TYPED NAME / OFFICE SYMBOL)			SIGNATURE		DATE (YYYYMMDD)		