



Ministry
of Defence



TORPEDOES REPAIR AND MAINTENANCE
TTHC/0017

ANNEX N
WARRANTY SCHEMATIC

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AMENDMENT HISTORY

Issue	Date	Originator	Comments
1	October 2019	DE&S – TTH PT	Final Version as at Contract Award

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1. WARRANTY

1.1 The following schematic is for guidance only.

1.2 It refers to warranties in other Contracts. Any recourse to warranties in these other contracts is subject to the Terms and Conditions of the relevant contracts.

1.3 Warranty within this, the Torpedoes Repair and Maintenance Contract is as defined in Condition 10 of the Contract.

2. SCHEMATIC

Spearfish			
Variant	Origin	Warranty	
1. Mod 0	Mod 0 material provided under previous contracts	No liability under TRAM	
2. Mod 0	New Mod 0 material provided under TRAM. Materials and workmanship only.	Start: Date of Delivery under TRAM Contract	Finish: Date of Delivery + 12 months
3. Mod 0	Material re-life or repaired – Re-Lived or repaired parts only. No liability for the failure of legacy material	Start: Date of Delivery under TRAM Contract	Finish: Date of Delivery + 12 months
4. Mod 1	SFU IOC material: Workmanship and Materials defects - 5 years warranty from delivery of last IOC torpedo as per Contract TORPC/01119	Start: Quarter 1 2020	Finish: Quarter 1 2025
5. Mod 1	SFU Systematic defects warranty IOC & Non-IOC 5 years from Design Certification of Mod 1 torpedo as per Contract TORPC/01119	Start: From date of Design Certification	Finish: Spearfish MoD 1 date of Design Certification + 5 Years
6. Mod 1	SFU Mod kits: Workmanship and Materials defects - 2 years warranty from delivery of kits as per Contract TORPC/01119	Start: June 2020	Finish: November 2023
7. Mod 1	New Mod 1 material provided under TRAM. Materials and workmanship only.	Start: Date of Delivery under TRAM Contract	Finish: Date of Delivery + 12 months
8. Mod 0 interface with Mod 1	Mod 1 interface to mod 0 As 5, 6 & 7 above.	Start: TBA	Finish: TBA
9. Mod 0 & Mod 1 Spares	TCC Long lead spares (TAF068), Workmanship and Materials defects - 1 year's warranty from delivery.	Start: Date of Delivery	Finish: Date of Delivery + 12 months
10. Defects in workmanship – DM and HSC	Defects in Workmanship from DM or HSC (post-delivery/acceptance of material)	No liability under TRAM	

Spearfish		
Variant	Origin	Warranty
11. Mod 0	Spares transferred from BAE Systems to MOD	No liability under TRAM

Sting Ray		
Origin	Warranty	
Sting Ray material provided under previous contracts	No liability under TRAM	
New Sting Ray Material provided under TRAM	Start: Date of Delivery under TRAM Contract	Finish: Date of Delivery + 12 months
Material re-life or repaired – Re-Lifed or repaired parts only. No liability for the failure of legacy material	Start: Date of Delivery under TRAM Contract	Finish: Date of Delivery + 12 months
TCC Long lead spares (TAF068), Workmanship and Materials defects - 1 year's warranty from delivery.	Start: Date of Delivery	Finish: Date of Delivery + 12 months
Defect in workmanship by DM (post-delivery/acceptance of material)	No liability under TRAM	
Spares transferred from BAE Systems to MOD	No liability under TRAM	