Annex A - LSVW Complete Engine Assembly and fuel injector pump, and turbocharger. W8486-218015/A - LSVW R&O Engine, fuel injector pump, & turbocharger

STATEMENT OF WORK (SOW) - ANNEX A

1. SCOPE

The SOW will describe the processes to return to serviceable condition the complete LSVW engine assembly including its storage container, and the separate repair of its sub-system that have the repairable designation.

1.1 Objective

The objective is to return equipment that has been surrendered, by the CAF, for various rational as being unserviceable to a fully serviceable condition by a 4th line facility, either internal or external to the CAF.

1.2 Background

The repair and overhaul of the LSVW is a 4th line function and has been traditionally completed by an independent contractor under a Standing Offer arrangement. The contractor is normally selected through a competitive process.

1.3 <u>Terminology</u>

CAF – Canadian Armed Forces LSVW – Light Support Vehicle Wheeled R&O – Repair and Overhaul

2. REFERENCE DOCUMENTS

Ref A: C-30-230-000/MP-001 Third and Fourth Line Maintenance Instructions Truck, 1.5 Tonne 4x4 Military Design LSVW.

3. REQUIREMENTS

The R&O contractor or 4th Line CAF facility must complete the repairs in accordance with Ref A to the following equipment such that they satisfy all established test parameters:

LSVW Engine Assembly with Container NSN 2815-21-910-7780 And separately LSVW Fuel Injector Pump NSN 2910-21-910-7552 LSVW Turbocharger NSN 2950-12-331-9730

3.1 Scope of Work

The scope of the work is described in the attached Appendices' including the procedures and documentation need by all parties to control the R&O process.

Annex A - LSVW Complete Engine Assembly and fuel injector pump, and turbocharger. W8486-218015/A - LSVW R&O Engine, fuel injector pump, & turbocharger

List of Appendices

Appendix A – SOW LSVW Engine R&O

Appendix B – SOW LSVW Fuel Injection Pump R&O

Appendix C – SOW LSVW Turbocharge R&O

Appendix D - LOGSOW