

**FABX
INSPECTION REPORT**

DATE: _____ CUSTOMERS NAME: _____
DEVICE TYPE: _____ REASON FOR INSPECTION: FAULT / SERVICE
SERIAL NO. _____ ENGINEERS NAME: _____

VISUAL INSPECTION		
GENERAL CONDITION INCLUDING INTEGRITY OF HOUSINGS	PASS	FAIL
SERIAL NUMBER IS PRESENT	PASS	FAIL
LABELLING INSPECTED FOR BOTH CLARITY & CORRECTNESS	PASS	FAIL
INTEGRITY OF STITCHING OR MECHANICAL SPLICES	PASS	FAIL
HOOK SWIVEL OPENS FREELY & SNAPS SHUT	PASS	FAIL
TOP KARABINER OPENS FREELY & SNAPS SHUT	PASS	FAIL
HOOK INDICATOR IS NOT DEPLOYED	PASS	FAIL
FULL LENGTH OF LIFELINE PAYS OUT & RETRACTS FULLY	PASS	FAIL
FULL LENGTH OF LIFELINE INSPECTED FOR CONDITION	PASS	FAIL
BRAKE ACTIVATION TEST BY PULLING ON THE HOOK SHARPLY	PASS	FAIL
ALL HOUSING SCREWS ARE PRESENT, LOCTITE APPLIED & TIGHTENED	PASS	FAIL
WIRE ROPE CABLE GUIDE CONDITION	PASS	FAIL
WIRE ROPE CLEANING BRUSH CONDITION	PASS	FAIL

MECHANICAL INSPECTION		
BOTH BRAKE PAWLS MOVE FREELY ON STUD AXLES	PASS	FAIL
PAWL STUD AXLES ARE TIGHT	PASS	FAIL
CONDITION OF RATCHET PAWLS – WEAR AT TIPS	PASS	FAIL
LOCATION & CONDITION OF SPRINGS & SPRING SCREWS	PASS	FAIL
BRAKE ACTIVATION PIN IS IN THE ALLOWABLE RANGE, AND NOT DEFORMED	PASS	FAIL
CONDITION OF RATCHET RING – WEAR ON TEETH	PASS	FAIL
PAWL STOP PIN PRESENT & AT 90 DEG. TO THE PAWL PLATE	PASS	FAIL
CONDITION OF DRUM – LIFELINE FULLY EXTENDED OR REMOVED	PASS	FAIL
CONDITION OF SHAFT SEALING “O” RINGS	PASS	FAIL
CONDITION OF MAIN SPRING INCLUDING INNER AND OUTER TABS – LUBRICATE	PASS	FAIL
MAIN SPRING RETAINING SCREW – PRESENT & TIGHT	PASS	FAIL
PAWL PLATE FIXING SCREWS TIGHT	PASS	FAIL
HANGER BRACKET SCREWS PRESENT, LOCTITE APPLIED & TIGHTENED	PASS	FAIL
CORRECT BRAKE MODULE INSTALLED (LEADING EDGE BRAKE IN LEADING EDGE DEVICE)	PASS	FAIL
CORRECT CABLE TYPE AND LENGTH FITTED. ENSURING IT MATCHES ENGRAVED PRODUCT CODE AND DOCUMENTATION. E.G. FABX1-10C: 10 METRE GALVANISED CABLE. NOTE: EDGE CABLE ASSEMBLIES ARE IDENTIFIED BY A RED HAND GRIP LOCATED ON THE LIFELINE.	PASS	FAIL
NYLON RESERVE PIN PRESENT (LEADING EDGE ONLY)	PASS	FAIL
RED HEAT SHRINK ON CABLE RESERVE PRESENT (LEADING EDGE ONLY)	PASS	FAIL

