

MARITIME HELICOPTERS
Homer and Fairbanks
Repair Stations

LIST OF FAA APPROVED MAINTENANCE FUNCTIONS
[Ref: FAR 145.51(a)(6) and 145.217(a)(1) and 145.217(a)(2)(i)]

Maintenance Function	Must Contract Out	May Contract Out
Welding	X	
Non Destructive Testing		X
Starter Generator Overhaul/Repair	X	
Starter Generator Brush Run-in		X
Main Rotor Hub Overhaul/Repair		X
Freewheeling Unit Overhaul/Repair		X
Transmission Overhaul/Repair		X
Avionics Overhaul/Repair/Inspection	X	
Part 91.411 & 91.413 Checks		X
Mast Assembly Overhaul/Repair		X
Bell 407 Brake System Overhaul/Repair		X
Flight Controls Overhaul/Repair		X
Structural Repair		X
Airframe Painting		X
Component Painting		X
Electrical System Repair		X
Powerplant Overhaul/Repair		X
Hydrostatic Testing of Pressurized Cylinders	X	

This document requires FAA approval and must be made available upon request by the FAA inspector. Maritime Helicopters' Repair Station Manual Section 9.5 provides instructions for keeping this document current and obtaining FAA approval.

Date Approved _____

Date Approved _____

FAA Principal Maintenance Inspector
AK-FSDO-03

FAA Principal Avionics Inspector
AK-FSDO-03