MORE CAPABILITY, ONE LESS ENGINE, LOWER OPERATING COSTS.

PERFORMANCE

GIVING YOU MORE WITH ONE LESS ENGINE

INCREASED PAYLOAD CAPACITY

ENJOY 212 MAX GROSS WEIGHT ALLOWANCE WITH LOWER EMPTY WEIGHT

MAINTAINABILITY

USES CURRENT 205 & 212 PART NUMBERS
EASIER INSPECTIONS
LOWER DIRECT OPERATING COSTS

VALUE PRICED

AFFORDABLE ALTERNATIVE
CONFIGURED TO YOUR SPECIFICATIONS

Let Eagle convert your existing aircraft fleet or help you source an aircraft to convert

The Eagle Single is the workhorse of the Bell Medium Lift helicopter market. This program, by virtue of a 9-passenger Supplemental Type Certificate, will convert the Bell 212 Helicopter from a twin engine to a single engine configuration.

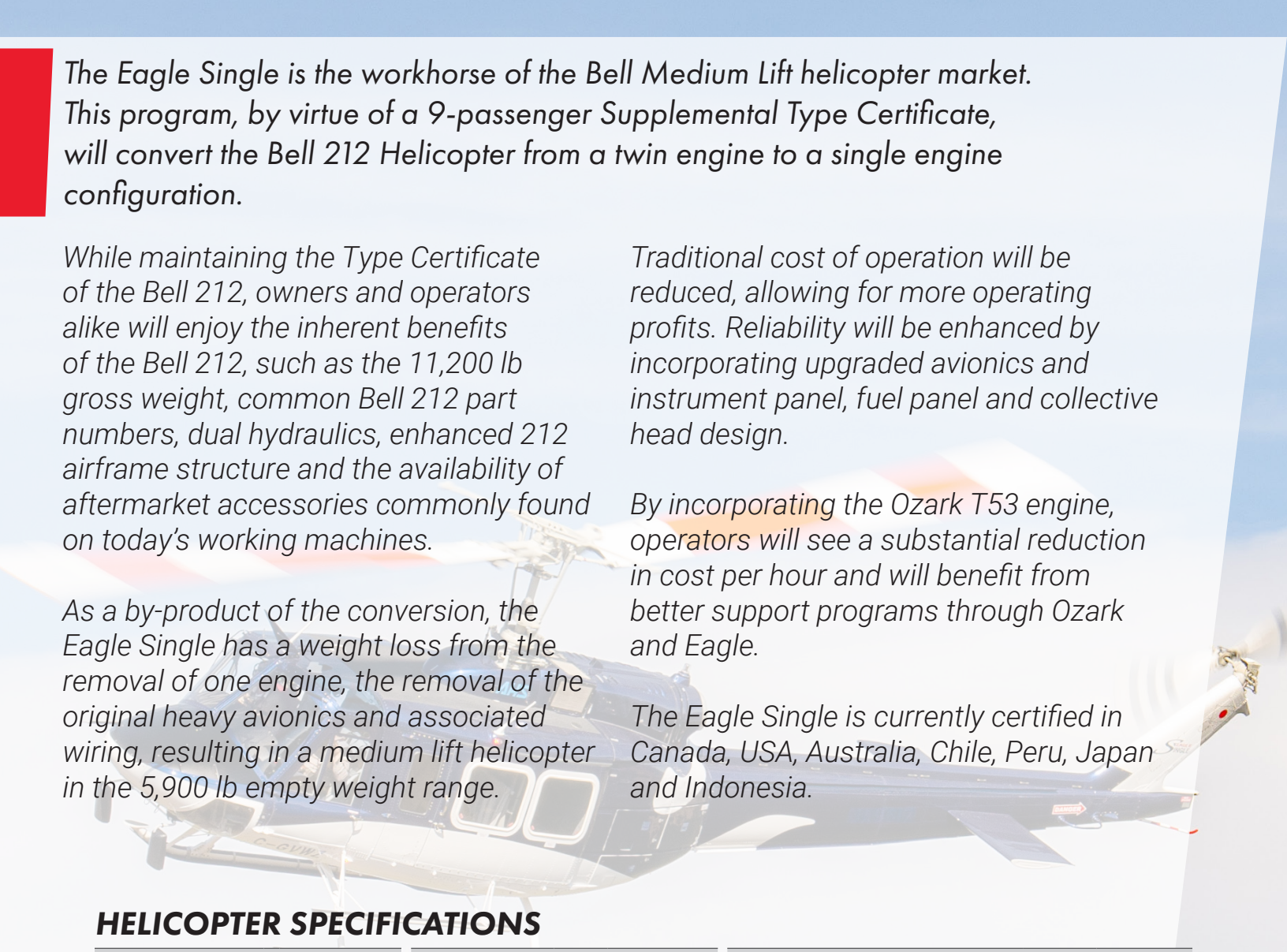
While maintaining the Type Certificate of the Bell 212, owners and operators alike will enjoy the inherent benefits of the Bell 212, such as the 11,200 lb gross weight, common Bell 212 part numbers, dual hydraulics, enhanced 212 airframe structure and the availability of aftermarket accessories commonly found on today's working machines.

As a by-product of the conversion, the Eagle Single has a weight loss from the removal of one engine, the removal of the original heavy avionics and associated wiring, resulting in a medium lift helicopter in the 5,900 lb empty weight range.

Traditional cost of operation will be reduced, allowing for more operating profits. Reliability will be enhanced by incorporating upgraded avionics and instrument panel, fuel panel and collective head design.

By incorporating the Ozark T53 engine, operators will see a substantial reduction in cost per hour and will benefit from better support programs through Ozark and Eagle.

The Eagle Single is currently certified in Canada, USA, Australia, Chile, Peru, Japan and Indonesia.



HELICOPTER SPECIFICATIONS

ENGINE	
Manufacturer	Honeywell
Model	T5317A or 17B
Weight. lbs	540
Length, in	47.60
Width, in	23.00
POWER RATING	
Uninstalled, sea level,shp	1800
TRANSMISSION RATING	
Takeoff, shp	1290
Max Continuous, shp	1130
PERFORMANCE	
Service Ceiling, Hp, ft	20,000
HIGE, ft, MGW, SL	7,800
HIGE, ft, ISA +20deg	6,800
ROC, fpm, 65 KIAS	1420
Econ Cruise, S/L, kts	110
Vne, kts	130

FUEL CAPACITY	
Standard tank	215 gals
Aux or Ferry tank	180 gals
AVG FUEL BURN	
Gallons per hr (GPH)	70-75
GPH Per Seat	7.77-8.33
RANGE	
Max Fuel, nm	336
Aux Fuel, No Res, nm	624
Endurance	3.07hrs Std Fuel, No Res
ROTOR SYSTEM	
Main Rotor	2
Tail Rotor	2
Construction	Metal

EXTERNAL DIMENSIONS	
Length, Fuselage, ft	42.40
Length, T/R Turning, ft	45.93
Length. Both Turning, ft	57.28
Width, Fuselage, ft	8.00
Width, Widest Point, ft	9.38
Width, Landing Gear, ft	8.67
Height, Top, Rotor Hub, ft	12.83
Height, Top, T/R Arc, ft	15.75
Height, Top, Tail Fin, ft	11.52
Gr Clearance, T/R Guard, ft	5.75

INTERNAL DIMENSIONS	CABIN	BAGGAGE
Length, Max, ft	7.67	7.09
Width, Max, ft	8.00	1.74
Height, Max, ft	4.33	2.26
Volume, ft3	220.00	28.00

WEIGHTS	
Max Gross, lbs	11,200
Empty, lbs, Mission Typical	5,990
Useful load, lbs	5,210
External Load, lbs	5,000
Gross with Ext Load, lbs	11,200

AVIONICS CONFIGURATIONS

Eagle Single Utility Avionics Configuration

AVIONICS
Garmin GTN 635H GPS/COMM
Garmin GTR 225 COMM
Garmin GTX 345 Transponder
Jupiter Avionics JA95-044A Audio Panel
Dual Technisonic TDFM 136B FM Radio
ARTEX 406 ELT
A.E.M 300W External Public Address System

Eagle Single Enhanced Avionics Configuration

AVIONICS
Pilot & Co-Pilot G500H TXi Systems
Garmin GTN 750H Xi GPS/COMM/NAV
Garmin GTN 650H Xi GPS/COMM/NAV
Garmin GTX 345R Transponder
Dual MidContinent MD-302 SAM - Standby Attitude Module
A.E.M P139 Digital Audio System
Garmin GTS 855 TCAS I System
Garmin GRA 5500 Radar Altimeter
Bendix King KN63 DME System
Artex 406 ELT

CONTACT OUR SALES TEAM TO DISCUSS THE EAGLE SINGLE:

sales@eaglecopters.com | 403.250.7370
www.eaglecopters.com

EAGLE
WORLDWIDE FLEET MANAGEMENT

FLY. LET US DO THE REST.