

## Ring Power Corporation, 500 World Commerce Parkway, St Augustine, Florida, 32092, (904)-737-7730 **Donation-Valuation Detail**

**DATE:** July 7, 2023

Donation to: Ft Lauderdale Police

Department

ADDRESS: 1300 W. Broward

Boulevard, Fort Lauderdale, FL 33312

PHONE: (954) 828-5823

**ESTIMATED SHIPPING LEAD TIME**: 30 days **JOBSITE ADDRESS**: 1784 SE 15<sup>th</sup> Street Ft

Lauderdale FL 33316

**PROJECT:** Ft Lauderdale Police Donation Motors

DESCRIPTION OF MATERIAL	UNIT PRICE	EXTENSION
TWIN PACKAGE Two Cox CXO300hp engines, Black, 30" shaft length, 1.46:1 ratio Serial #'s (SN: CX003600N2022070517D SN: CX003600N202207061C1)  Equipment for Rigging and installation Labor  Scheduled maintenance at 50, and every 250 hrs for 1 year	\$	3130,000.00 325,000.00 35000.00
Total Donation Value	\$	3160,000.00
Accepted By: Date: Tax No.: Customer: Ft Lauderdale Police Department Ring Power Signature	:	

These engines are regulated by COX Powertrain (the Manufacturer) Commercial Warrant- the term of the warranty is 18 months or 1500 hours whichever is realized first.

The City of Fort Lauderdale expresses no opinion on the value of this donation.

DESCRIPTION OF	UNIT PRICE	EXTENSION
MATERIAL;		

## Engine Description and scope of supply included

Engine designation CXO300 Crankshaft Power, KW. (HP) 252, (338) Propeller shaft power KW (HP) 224 (300) Displacement L, (cu-in) 4.4 (266)

Number of Cylinders 8

Bore/Stroke, mm (in.) 84 (3.3) / 98.5 (3.9)

Compression ratio 16

Gear ratio 1 (propeller speed) 1.46:1 (2739) Peak torque NM, (ft. lb.) 650 (479)

Aspiration Twin Turbo charged

Shaft Lengths available 25", 30" 35"

Emission Compliance EPA 3, IMO 2, RCD 2
Rating Light duty Commercial
Trim Range -4 deg. to +16 deg.

Tilt Range 71 degree

Engine Oil Spec API Ci-4 / SAE 5W-40 fully synthetic

Gear Oil Spec API GL-5 / SAE 80W 90
Propeller Spline Spec 1.25" shaft / 19 tooth spline
Engine Alternator Output 50 or 100 amps (customer choice)

## Rigging Kit Description

Murphy Gauge Panel: Single engine: One 12" display,

Murphy PV780b/1200 harness (1) Duel Control Head Seastar i7700 (1)

Coast Key Start Panel (1) Coast Key two button Fob (1)

Fuel lift pumps (1 per engine) (Fuel hose not included)

Engine to vessel harness Canbus (4) Engine to vessel harness, controls (4)

Can bus tees (12)

Can bus terminating resistor male (1), female (5)

2 Switch trim panel (1)

## **Steering Description**

Includes CanTrac display Optimus EPS electric Helm (1)

Port, EA1100 Electric Steering Actuator Starboard, EA1100 Electric Steering Actuator

(if Needed)