## **Everett to Stuart FL via Panama**

## **Boat Data**

Colon to Stuart, FL

fuel consumption (gall/hr)	0.6
fuel capacity (gall)	45
Reserve fuel (gall)	6
Reserve fuel (Nm)	50
Boat speed (average kts)	5
Fuel weight at 7.15 lbs per US gall	365

Legs	Distances (Nm)	
Everett to Cape Flattery	114	
Cape Flattery to SF	682	
SF to La	361	
La to Panama	2954	
La to Cabo		808
Cabo to Acapulco		534
Panama Transit		

Potential stop at Gran Caman/TBD

1385

Total	5496
Hrs steeming at average speed (above) 5 kts	1099
Days steeming	45.8
Fuel @ 5 kts and 0.75 gpHr	660
\$/gall	4.5
Fuel cost	\$ 2,967.84

## Performar

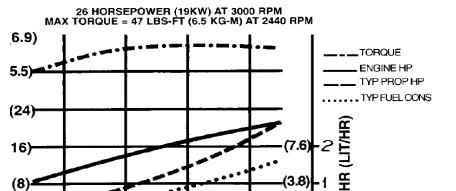
Days at Elets	tanks of fuel	elapsed time
Days at 5 kts	(stops)	(days)
1.0	0.3	2
5.7	1.8	8
3.0	1.0	3
24.6	7.9	46
		58

(KG-M)	50	<b>]</b> (
	40	(
LBS-FI	30	Î
<u>~</u>	20	
HP (KW	10	1
Ī	0	1
		12

		10
11.5	3.7	21.5

90

## nce Data



RPM/100