

Martin 16 Power-Assist System – Mk V

Self-contained, portable, power-assisted steering and sail sheeting system

Product and Service Price List (2019)

Power Assist System Modules (CDN \$)			
Martin 16 Windlass		\$2,899	
Mk V Joystick Module (includes EV-100 Helm Drive System)		\$2,990	
OPTION: Sip & Puff Module (imbedded in Mk V Joystick Module)		\$750	
R.C. Remote Control (wireless remote control)		\$300	
Battery Module (EarthX LITHIUM Battery)		\$450	
Intelligent Lithium Battery Charger		\$155	
Pelican 1610 shipping case with wheels and luggage handle		\$400	
Martin 16 Adaptor kit		\$250	
Upper Body Support Harness		\$75	
Power Assist System - Typical Configurations		Item	Total
Martin 16 Windlass (stand-alone)			\$3,544
Windlass		\$2,899	
Battery Module (new LITHIUM Battery)		\$450	
Intelligent Battery Charger		\$195	
Martin 16 Joystick System			\$6,534
Mk V Joystick Module (includes EV-100 Helm Drive)		\$2,990	
Windlass		\$2,899	
Battery Module (new LITHIUM Battery)		\$450	
Intelligent Battery Charger		\$195	
Martin 16 Sip & Puff System RELAY			\$6,534
Sip & Puff Module RELAY (includes EV-100 Helm Drive System)		\$2,990	
Windlass		\$2,899	
Battery Module (new LITHIUM Battery)		\$450	
Intelligent Battery Charger		\$195	
Martin 16 Joystick / Sip & Puff System			\$7,284
Mk V Joystick Module (includes EV-100 Helm Drive System)		\$2,990	
Windlass		\$2,899	
Sip & Puff Module (embedded or stand-alone)		\$750	
Battery Module (new LITHIUM Battery)		\$450	
Intelligent Battery Charger		\$195	
Power-Assist System suitable for any tiller-steered sloop			
Joystick Module (includes EV-100 Helm Drive System)		\$2,890	\$2,890
SONAR Joystick Module (requires suitable Helm Drive System)		\$1,775	\$1,775

SDK Technologies

650 Washmill Lake Drive apt # 702, Halifax, NS B3S0H8

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Power-Assist System Maintenance and Upgrades		
<i>Winter is the time to send your Power Assist System to us for maintenance...</i>		
No.	Description	\$ CDN
Mk V UPGRADE		
M1.4	- Upgrade your Mk IV Joystick Module to current Mk V System - Compatible with all Power Assist System Modules	\$550
Mk V UPGRADE (from Mk III Joystick Module)		
M1.3	- Upgrade your Mk III Joystick Module to current Mk V System - Compatible with all Power Assist System Modules - NOTE: requires Battery Module and Battery Charger	\$1,100
EV-100 (ST4000+) Helm Drive tune-up		
M3.0	- disassemble, clean and lubricate; replace power cord & connector	\$100
M3.1	- replace motor	\$90
M3.2	- install stainless steel end-cap and fast-pin	\$30
Windlass tune-up		
M4.0	- disassemble, clean and lubricate, replace power cord & connector, renew cover attachments	\$150
M4.1	- replace RELAY control PCB	\$140
M4.2	- replace cover, renew cover attachments	\$150
S&P stalk tune-up		
M5.1	- clean, replace all LEUER fittings, connectors and tubing; replace straws; supply spares	\$ 75
S&P switch tune-up/repair (existing Mk IV or Mk V S&P or Joystick Module)		
M5.2	- supply, install and test four pneumatic switches; replace all tuning and fittings	\$200
Power-Assist System Spares		
No.	Description	\$ CDN
PEL	Pelican 1610 carry case with wheels – room for complete Mk V Power Assist System	\$400
SB1	Replacement battery 12V08AH (EarthX LITHIUM battery)	\$275
ST1	Raymarine EV-100 Helm Drive (modified for Martin 16)	\$980
ST2	Stainless Steel 'end cap' upgrade for EV-100 or ST4000+ Helm Drive	\$ 25
SJ1	Replacement joystick	\$250
SP1	Sip & Puff Module — Pneumatic switches (set of four)	\$200
SP3	Sip & Puff stalk with chest mounting plate (personal)	\$190
D030	D030 pedestal mount (to adapt Martin 16)	\$ 95
SP4	S.S. cross arm tiller – Martin 16	\$125
SP5	S.S. tiller pushrod (replacement 3/8" O.D. S.S. tube)	\$ 75
SW1	Windlass relay PCB assembly	\$125
SW2	Windlass power cable assembly	\$125
SC1	BULGIN Buccaneer – 6 pin connector (specify male or female)	\$ 35
SC2	BULGIN Buccaneer – 3 pin connector (specify male or female)	\$ 35

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