

Martin 16 Power-Assist System – Mk V

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

Product and Service Price List (2020)

Power Assist System Modules (CDN \$)			
Martin 16 Windlass		\$3,099	
Mk V Joystick Module (includes EV-100 Helm Drive System)		\$3,110	
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	
Power Assist System - Typical Configurations		Item	Total
Martin 16 Windlass (stand-alone)			\$3,744
Windlass		\$3,099	
Battery Module (new LITHIUM Battery)		\$450	
Intelligent Battery Charger		\$195	
Martin 16 Joystick System			\$6,854
Mk V Joystick Module (includes EV-100 Helm Drive)		\$3,110	
Windlass		\$3,099	
Battery Module (new LITHIUM Battery)		\$450	
Intelligent Battery Charger		\$195	

SDK Technologies

702, 650 Washmill Lake Drive, Halifax, NS B3S0H8

www.accessiblesailingtechnology.com

Martin 16 Power-Assist System – Mk V

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

Martin 16 Joystick / Sip & Puff System			\$7,604
Mk V Joystick Module (includes EV-100 Helm Drive System)		\$3,110	
Windlass		\$3,099	
Sip & Puff Module (embedded or stand-alone)		\$750	
Battery Module (new LITHIUM Battery)		\$450	
Intelligent Battery Charger		\$195	

Power-Assist System Maintenance and Upgrades

Winter is the time to send your Power Assist System to us for maintenance...

No.	Description	\$ CDN
M1.4	Mk V UPGRADE - Upgrade your Mk IV Joystick Module to current Mk V System - Compatible with all Power Assist System Modules	\$550
M1.3	Mk V UPGRADE (from Mk III Joystick Module) - 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	\$1,195
M3.0	EV-100 (ST4000+) Helm Drive tune-up – 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
M4.0	Windlass tune-up – 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
M5.1	S&P stalk tune-up – clean, replace all LEUER fittings, connectors and tubing; replace straws; supply spares	\$ 75
M5.2	S&P switch tune-up/repair (existing Mk IV or Mk V S&P or Joystick Module) – supply, install and test four pneumatic switches; replace all tuning and fittings	\$200

SDK Technologies

702, 650 Washmill Lake Drive, Halifax, NS B3S0H8

www.accessiblesailingtechnology.com

Martin 16 Power-Assist System – Mk V

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

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)	\$1100
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)	\$125
SP4	S.S. cross arm tiller – Martin 16	\$125
SP5	S.S. tiller pushrod (replacement 3/8" O.D. S.S. tube)	\$125
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

SDK Technologies

702, 650 Washmill Lake Drive, Halifax, NS B3S0H8

www.accessiblesailingtechnology.com