IronB◊T® Controls Quick Reference ACR PN: 50-004-0012-A

Common Cmds	Screen / Mode	Inputs	Notes
Fuel Pump Prime	Pre-Init	Start + GenCtrl	Primes while switches held, 10sec typically sufficient
Power On	Pre-Init	Gen Ctrl	Hold until generator catches
Power Down	All	Gen Ctrl	Hold for 5 seconds
Fault Ack	All	Enter	
Fault Hold	All	S1 + Enter	
Notice Scrolling	All	Enter/Back	Scrolls forward/back through past notices

Manual Cmds	Screen / Mode	Inputs	Notes
Split Gantry	Standard	S1 + Y1/Y2	Y1 for driver leg, Y2 for passenger leg
Boom Slew Presets	Standard	X2/Y2	0°=Y2+, 90°=X2-, -90°=X2+, ±180°=Y2- Ack notice to activate. Manual jog (Z2) to override
Hoist Stow	Standard	S1 + Aux3	Raises all Hoist hooks to the upper limit
Hoist To-Deck	Standard	S1 + Aux4	Lowers all Hoist hooks to preset deck height

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Placement Cmds	Screen / Mode	Inputs	Notes
Enable/Disable All Arms	Placement	S1+ Aux3/Aux4	
Enable/Disable Single Arm	Placement	S1 + [Aux1-2 / Sub1-4]	1 switch for each Placement Arm enable/disable
Spacing Update	Place Config	Aux3	Notice popup displays new spacing, right joystick to adjust, ack (Enter) to accept new spacing
Spacing Adjust	Spacing Notice	X2/Y2/Z2	Adjustment: Standard Y2, Moderate X2, Fine Z2

Service Cmds	Screen / Mode	Inputs	Notes
Axis Homing	Service	Sub1	Hold 3sec, axis noted by group and component
Fuel Transfer Pump	Service	Sub2	(+) to enable, (-) to disable
Gantry Skew Ctlr	Service	Sub 3	Selects active Gantry control algorithm
Soft Limits	Service	Sub 4	Axis noted by group and component
Zero Skew Sensors	Service	S1 + Sub 3	(+) Driver sensor, (-) Passenger sensor