

E-Series Screen Update Checklist

Upgrade	Screen	Description	Reason for Change
To 3.8			
	STATUS	Status screen	Additional Fault enumerations for Drive.Web
	F	Fault Screen	Additional Fault enumerations for Drive.Web
	F1	Fault History 1	Additional Fault enumerations for Drive.Web
	F2	Fault History 2	Additional Fault enumerations for Drive.Web
	F3	Fault History 3	Additional Fault enumerations for Drive.Web
	F4	Fault History 4	Additional Fault enumerations for Drive.Web
	F5	Fault History 5	Additional Fault enumerations for Drive.Web
	O1a	Analogue Output 1 Select	Vista text changed to Vysta
	O1e	Analogue Output 2 Select	Vista text changed to Vysta
	O2a	Relay Output 1 Select	Vista text changed to Vysta
	O2c	Relay Output 2 Select	Vista text changed to Vysta
	O2e	Relay Output 3 Select	Vista text changed to Vysta
	O3a	Fibre Output	Vista text changed to Vysta
To 3.7			
	STATUS	Status screen - English	Additional Fault enumerations for parallel drives
	STATUS	Status screen - Other	As above, including radix selection
	A6a	Line Currents	Added sub-menu arrow
	F	Fault Screen	Additional Fault enumerations for parallel drives
	F1	Fault History 1	Additional Fault enumerations for parallel drives
	F2	Fault History 2	Additional Fault enumerations for parallel drives
	F3	Fault History 3	Additional Fault enumerations for parallel drives
	F4	Fault History 4	Additional Fault enumerations for parallel drives
	F5	Fault History 5	Additional Fault enumerations for parallel drives
	Z2a	Serial Number	New Screen
To 3.6	--	----	No changes from 3.5
To 3.5			
	STATUS	Status screen	Additional Fault & Status enumerations added
	A6a	Line Currents	New Screen
	F	Fault Screen	Additional Fault enumerations added
	F1	Fault History 1	Additional Fault enumerations added
	F2	Fault History 2	Additional Fault enumerations added
	F3	Fault History 3	Additional Fault enumerations added
	F4	Fault History 4	Additional Fault enumerations added
	F5	Fault History 5	Additional Fault enumerations added
	I7c	MFI 1 Selection	Alternative Stop enumeration added to Mode 19
	I7d	MFI 2 Selection	Alternative Stop enumeration added to Mode 19
	I7e	MFI 3 Selection	Alternative Stop enumeration added to Mode 19
	I7f	MFI 4 Selection	Alternative Stop enumeration added to Mode 19
	I7g	MFI 5 Selection	Alternative Stop enumeration added to Mode 19
	I7h	MFI 6 Selection	Alternative Stop enumeration added to Mode 19
	L13	Ground Current Limit	New Screen
	L14	Run at Minimum Speed	New Screen
	X4k	Inertia Compensation	New Screen
	X4i	Open Loop Flux Boost	New Screen
	X4j	Open Loop Flux Boost	New Screen
To 3.4			
	P7	PID Invert	New Screen
	X3a	Lm - Main Inductance	Display of Output Current added to aid tuning
	Z9a	Percent Encoder Speed	New Screen
To 3.3	--	----	No changes from 3.2
To 3.2			
	S5	Start Delay	Maximum increased from 1.00s to 5.00s
	X3c	Rr - Rotor Resistance	Additional decimal place added

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To 3.1			
	STATUS	Status screen	Additional Fault enumerations added
	F	Fault Screen	Additional Fault enumerations added
	F1	Fault History 1	Additional Fault enumerations added
	F2	Fault History 2	Additional Fault enumerations added
	F3	Fault History 3	Additional Fault enumerations added
	F4	Fault History 4	Additional Fault enumerations added
	F5	Fault History 5	Additional Fault enumerations added
	H3b	Modbus Baudrate	2400 Baudrate added
	H3c	Parity	New Screen
	H4c	Assembly Input Instance	Additional enumerations added
	H4d	Assembly Output Instance	Additional enumerations added
	S11	Stop Timeout Time	New Screen
To 3.0			
	I7c	MFI 1 Selection	Local / Remote enumeration added to Mode 17
	I7d	MFI 2 Selection	Local / Remote enumeration added to Mode 17
	I7e	MFI 3 Selection	Local / Remote enumeration added to Mode 17
	I7f	MFI 4 Selection	Local / Remote enumeration added to Mode 17
	I7g	MFI 5 Selection	Local / Remote enumeration added to Mode 17
	I7h	MFI 6 Selection	Local / Remote enumeration added to Mode 17
	O1a	Analogue Output 1 Select	Vista Control option added - Option 19
	O1e	Analogue Output 2 Select	Vista Control option added - Option 19
	O2a	Relay Output 1 Select	Vista Control option added - Option 23
	O2c	Relay Output 2 Select	Vista Control option added - Option 23
	O2e	Relay Output 3 Select	Vista Control option added - Option 23
	O3a	Fibre Output	Vista Control option added - Option 19
	R1	Acceleration Rate	Rescaled to 0.02%/s - 1300%/s
	R2	Deceleration Rate	Rescaled to 0.02%/s - 1300%/s
	R3	Alt Accel Rate	Rescaled to 0.02%/s - 1300%/s
	R4	Alt Decel rate	Rescaled to 0.02%/s - 1300%/s
	R6	Stop Decel Rate	Rescaled to 0.02%/s - 1300%/s
	S6	Off Delay	Maximum increased to 3600s
	X3a	Lm - Main Inductance	Display width of Motor Volts increased
To 2.9			
	S1	Start Mode	Off to Modify flag removed
	Y3	Vista program selection	Off to Modify flag removed
To 2.8			
	STATUS	Status screen	Additional DC Heat enumeration added (HGT)
	R7	Speed Filter (S curve)	Resolution increased
	Y1	Language selection	Spanish screen list enumeration added
To 2.7			
	S9	DC Hold	New Screen
	S10	DC Heat	New Screen
	X3a	Lm - Main Inductance	Motor Voltage now displayed on the top line
To 2.6			
	I3	Torque Reference	Addition option added (Process)
	I5	Alt Torque Reference	Addition option added (Process)