

NOAH <i>(See General Notes and Footnotes on Page 30)</i>		AC DIGITAL POSITIONERS						DC DIGITAL POSITIONERS			
		STANDARD						STANDARD			
		Command Signal 4-20mA / 0-10V / 0-5V / 1-5V 0-135 ohm Slide Wire (add XMA-108) Modbus (Modbus Feedback Signal only)						Command Signal 4-20mA / 0-10V / 2-10V / 0-5V / 1-5V 0-135 ohm Slide Wire (add XMA-108) Modbus (Modbus Feedback Signal only)			
Actuator Model	Power Source	Feedback Signal None	Feedback Signal mA VDC	Feedback Signal mA VDC Aux Close Aux Open Fault Relays	Feedback Signal 4-20mA (2-wire) Isolated	Feedback Signal 4-20mA (2-wire) Isolated Aux Close Aux Open Fault Relays	Feedback Signal Modbus	Feedback Signal None	Feedback Signal 4-20mA (2-wire) Isolated	Feedback Signal 4-20mA (2-wire) Isolated Aux Close Aux Open Fault Relays	Feedback Signal Modbus
		Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts
SA005L SA009L	24VDC	_____	_____	_____	_____	_____	_____	DHC-400 MKT-153 POT-102	DHC-400 MKT-153 POT-102 OTX-101	DHC-400 MKT-153 POT-102 OTR-101	DHC-400 MKT-153 POT-102 OCM-102 (8)
	24VAC (order 24VDC Motor)	ADM-100C MTB-105 DHC-100B MKT-153 POT-102 (7)	ADM-100C MTB-105 DHC-100B MKT-153 POT-102 OTX-100 (7)	ADM-100C MTB-105 DHC-100B MKT-153 POT-102 OTR-100 (7)	ADM-100C MTB-105 DHC-100B MKT-153 POT-102 OTX-101 (7)	ADM-100C MTB-105 DHC-100B MKT-153 POT-102 OTR-101 (7)	ADM-100C MTB-105 DHC-100B MKT-153 POT-102 OCM-102 (7) (8)	_____	_____	_____	_____
	110VAC	DHC-100 MKT-153 POT-102	DHC-100 MKT-153 POT-102 OTX-100	DHC-100 MKT-153 POT-102 OTR-100	DHC-100 MKT-153 POT-102 OTX-101	DHC-100 MKT-153 POT-102 OTR-101	DHC-100 MKT-153 POT-102 OCM-102 (8)	_____	_____	_____	_____
	220VAC	DHC-100A MKT-153 POT-102	DHC-100A MKT-153 POT-102 OTX-100	DHC-100A MKT-153 POT-102 OTR-100	DHC-100A MKT-153 POT-102 OTX-101	DHC-100A MKT-153 POT-102 OTR-101	DHC-100A MKT-153 POT-102 OCM-102 (8)	_____	_____	_____	_____

NOAH (See General Notes and Footnotes on Page 30)		AC ANALOG POSITIONERS											
		STANDARD						MINIATURE					
		Command Signal 4-20mA / 0-10V / 0-5V / 1-5V			Command Signal 4-20mA / 0-10V / 0-5V / 1-5V with Repeat Cycle Timer			Command Signal 4-20mA / 0-10V / 0-5V / 1-5V			Command Signal 4-20mA / 0-10V / 0-5V / 1-5V with Repeat Cycle Timer		
Actuator Model	Power Source	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal 0-5V 0-10V	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal 0-5V 0-10V	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal 0-5V 0-10V	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal 0-5V 0-10V
		Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts
SA005L SA009L	24VDC	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
	24VAC (order 24VDC Motor)	ADM-100C MTB-105 AMC-101E MKT-153 POT-102 (7)	ADM-100C MTB-105 AMC-101E MKT-153 POT-102 XMA-105 (7)	ADM-100C MTB-105 AMC-101E MKT-153 POT-102 XMA-106 (7)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	110VAC	AMC-100A MKT-153 POT-102	AMC-100A MKT-153 POT-102 XMA-105	AMC-100A MKT-153 POT-102 XMA-106	N/A	N/A	N/A	AMC-103 MKT-153 POT-102	AMC-103 MKT-153 POT-102 XMA-105	AMC-103 MKT-153 POT-102 XMA-106	N/A	N/A	N/A
	220VAC	AMC-100C MKT-153 POT-102	AMC-100C MKT-153 POT-102 XMA-105	AMC-100C MKT-153 POT-102 XMA-106	N/A	N/A	N/A	AMC-103A MKT-153 POT-102	AMC-103A MKT-153 POT-102 XMA-105	AMC-103A MKT-153 POT-102 XMA-106	N/A	N/A	N/A

NOAH <i>(See General Notes and Footnotes on Page 30)</i>		AC LOG RATE POSITIONERS			DC ANALOG POSITIONERS					
		STANDARD			STANDARD				MINIATURE	
		Command Signal 4-20mA / 0-10V / 0-5V / 1-5V 0-135 ohm Slide Wire (add XMA-108)			Command Signal 4-20mA / 0-10V / 2-10V / 0-5V / 1-5V includes selectable Log Rate function 0-135 ohm Slide Wire (add XMA-108)				Command Signal 4-20mA Only	
Actuator Model	Power Source	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal 0-5V 0-10V	without Current Trip		with Current Trip		without Current Trip	
					Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal None	Feedback Signal 4-20mA
		Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts
SA005L SA009L	24VDC	_____	_____	_____	DMC-102 MKT-153 POT-102	DMC-102 MKT-153 POT-102 XMA-105	DMC-102A MKT-153 POT-102	DMC-102A MKT-153 POT-102 XMA-105	DMC-101 MKT-153 POT-102 (4)	DMC-101 MKT-153 POT-102 XMA-105 (4)
	24VAC (order 24VDC Motor)	ADM-100C MTB-105 LRC-101C,I MKT-153 POT-102 (7)	ADM-100C MTB-105 LRC-101C,I MKT-153 POT-102 XMA-105 (7)	ADM-100C MTB-105 LRC-101C,I MKT-153 POT-102 XMA-106 (7)	_____	_____	_____	_____	_____	_____
	110VAC	LRC-101A,G MKT-153 POT-102	LRC-101A,G MKT-153 POT-102 XMA-105	LRC-101A,G MKT-153 POT-102 XMA-106	_____	_____	_____	_____	_____	_____
	220VAC	LRC-101B,H MKT-153 POT-102	LRC-101B,H MKT-153 POT-102 XMA-105	LRC-101B,H MKT-153 POT-102 XMA-106	_____	_____	_____	_____	_____	_____

NOAH <i>(See General Notes and Footnotes on Page 30)</i>		ON/OFF APPLICATIONS								TIMER ONLY APPLICATIONS			
		AC STANDARD			DC STANDARD				AC or DC	Motor Converter Module	AC Repeat Cycle Timers	MINIATURE	
		Control Signal 1.9-130VAC 2.4-130VDC with Repeat Cycle Timer			Control Signal 1.9-130VAC 2.4-130VDC with Repeat Cycle Timer		Control Signal 1.9-130VAC 2.4-130VDC with Repeat Cycle Timer with Adjustable Current Trip					AC Sequence Timers	DC Sequence Timers
Actuator Model	Power Source	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal 0-5V 0-10V	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal None	Feedback Signal 4-20mA	Order Parts	Order Parts	Order Parts	Order Parts	
		Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	
SA005L SA009L	24VDC	_____	_____	_____	DMI-100 MKT-153A	DMI-100 MKT-153 POT-102 XMA-105	DMI-100A MKT-153A	DMI-100A MKT-153 POT-102 XMA-105	ADM-100C MTB-105 (4)	_____	_____	DST-100A MKT-153A (4)	
	24VAC (order 24VDC Motor)	ADM-100C MTB-105 AMI-103B MKT-153A (7)	ADM-100C MTB-105 AMI-103B MKT-153 POT-102 XMA-105 (7)	ADM-100C MTB-105 AMI-103B MKT-153 POT-102 XMA-106 (7)	_____	_____	_____	_____	ADM-100C MTB-105 (7)	N/A	ADM-100C MTB-105 AST-100B MKT-153A (7)	_____	
	110VAC	AMI-103 MKT-153A	AMI-103 MKT-153 POT-102 XMA-105	AMI-103 MKT-153 POT-102 XMA-106	_____	_____	_____	_____	_____	N/A	AST-100 MKT-153A	_____	
	220VAC	AMI-103A MKT-153A	AMI-103A MKT-153 POT-102 XMA-105	AMI-103A MKT-153 POT-102 XMA-106	_____	_____	_____	_____	_____	N/A	AST-100A MKT-153A	_____	

NOAH <i>(See General Notes and Footnotes on Page 30)</i>		FEEDBACK SIGNAL ONLY APPLICATIONS					
		1K Ohm Feedback Pot Only	4-20mA Feedback (2-wire)	4-20mA Feedback (3-wire)	4-20mA Feedback Powered	0-5V 0-10V Feedback (3-wire)	0-5V 0-10V Feedback Powered
		Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts
Actuator Model	Power Source						
SA005L SA009L	24VDC	MKT-153 POT-102 (5)	MKT-153 POT-102 XMA-107	MKT-153 POT-102 XMA-105	_____	MKT-153 POT-102 XMA-106	_____
	24VAC (order 24VDC Motor)	ADM-100C MTB-105 MKT-153 POT-102 (5) (7)	ADM-100C MTB-105 MKT-153 POT-102 XMA-107 (7)	ADM-100C MTB-105 MKT-153 POT-102 XMA-105 (7)	N/A	ADM-100C MTB-105 MKT-153 POT-102 XMA-106 (7)	N/A
	110VAC	MKT-153 POT-102 (5)	MKT-153 POT-102 XMA-107	MKT-153 POT-102 XMA-105	MKT-153 POT-102 XMA-105 PWR-102	MKT-153 POT-102 XMA-106	MKT-153 POT-102 XMA-106 PWR-102
	220VAC	MKT-153 POT-102 (5)	MKT-153 POT-102 XMA-107	MKT-153 POT-102 XMA-105	MKT-153 POT-102 XMA-105 PWR-102A	MKT-153 POT-102 XMA-106	MKT-153 POT-102 XMA-106 PWR-102A

NOAH (See General Notes and Footnotes on Page 30)		AC DIGITAL POSITIONERS						DC DIGITAL POSITIONERS			
		STANDARD						STANDARD			
		Command Signal 4-20mA / 0-10V / 0-5V / 1-5V 0-135 ohm Slide Wire (add XMA-108) Modbus (Modbus Feedback Signal only)						Command Signal 4-20mA / 0-10V / 2-10V / 0-5V / 1-5V 0-135 ohm Slide Wire (add XMA-108) Modbus (Modbus Feedback Signal only)			
Actuator Model	Power Source	Feedback Signal None	Feedback Signal mA VDC	Feedback Signal mA VDC Aux Close Aux Open Fault Relays	Feedback Signal 4-20mA (2-wire) Isolated	Feedback Signal 4-20mA (2-wire) Isolated Aux Close Aux Open Fault Relays	Feedback Signal Modbus	Feedback Signal None	Feedback Signal 4-20mA (2-wire) Isolated	Feedback Signal 4-20mA (2-wire) Isolated Aux Close Aux Open Fault Relays	Feedback Signal Modbus
		Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts
NA006 NA009	24VDC	_____	_____	_____	_____	_____	_____	DHC-400 MKT-127 POT-102	DHC-400 MKT-127 POT-102 OTX-101	DHC-400 MKT-127 POT-102 OTR-101	DHC-400 MKT-127 POT-102 OCM-102 (8)
	24VAC (order 24VDC Motor)	ADM-100C DHC-100B MKT-127 POT-102	ADM-100C DHC-100B MKT-127 POT-102 OTX-100	ADM-100C DHC-100B MKT-127 POT-102 OTR-100	ADM-100C DHC-100B MKT-127 POT-102 OTX-101	ADM-100C DHC-100B MKT-127 POT-102 OTR-101	ADM-100C DHC-100B MKT-127 POT-102 OCM-102 (8)	_____	_____	_____	_____
	110VAC	DHC-100 MKT-127 POT-102	DHC-100 MKT-127 POT-102 OTX-100	DHC-100 MKT-127 POT-102 OTR-100	DHC-100 MKT-127 POT-102 OTX-101	DHC-100 MKT-127 POT-102 OTR-101	DHC-100 MKT-127 POT-102 OCM-102 (8)	_____	_____	_____	_____
	220VAC	DHC-100A MKT-127 POT-102	DHC-100A MKT-127 POT-102 OTX-100	DHC-100A MKT-127 POT-102 OTR-100	DHC-100A MKT-127 POT-102 OTX-101	DHC-100A MKT-127 POT-102 OTR-101	DHC-100A MKT-127 POT-102 OCM-102 (8)	_____	_____	_____	_____

NOAH (See General Notes and Footnotes on Page 30)		AC ANALOG POSITIONERS											
		STANDARD						MINIATURE					
		Command Signal 4-20mA / 0-10V / 0-5V / 1-5V			Command Signal 4-20mA / 0-10V / 0-5V / 1-5V with Repeat Cycle Timer			Command Signal 4-20mA / 0-10V / 0-5V / 1-5V			Command Signal 4-20mA / 0-10V / 0-5V / 1-5V with Repeat Cycle Timer		
Actuator Model	Power Source	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal 0-5V 0-10V	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal 0-5V 0-10V	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal 0-5V 0-10V	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal 0-5V 0-10V
		Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts
NA006 NA009	24VDC	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
	24VAC (order 24VDC Motor)	ADM-100C AMC-101E MKT-127 POT-102	ADM-100C AMC-101E MKT-127 POT-102 XMA-105	ADM-100C AMC-101E MKT-127 POT-102 XMA-106	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	110VAC	AMC-100A MKT-127 POT-102	AMC-100A MKT-127 POT-102 XMA-105	AMC-100A MKT-127 POT-102 XMA-106	N/A	N/A	N/A	AMC-103 MKT-121 POT-102	AMC-103 MKT-121 POT-102 XMA-105	AMC-103 MKT-121 POT-102 XMA-106	N/A	N/A	N/A
	220VAC	AMC-100C MKT-127 POT-102	AMC-100C MKT-127 POT-102 XMA-105	AMC-100C MKT-127 POT-102 XMA-106	N/A	N/A	N/A	AMC-103A MKT-121 POT-102	AMC-103A MKT-121 POT-102 XMA-105	AMC-103A MKT-121 POT-102 XMA-106	N/A	N/A	N/A

NOAH <i>(See General Notes and Footnotes on Page 30)</i>		AC LOG RATE POSITIONERS			DC ANALOG POSITIONERS					
		STANDARD			STANDARD				MINIATURE	
		Command Signal 4-20mA / 0-10V / 0-5V / 1-5V 0-135 ohm Slide Wire (add XMA-108)			Command Signal 4-20mA / 0-10V / 2-10V / 0-5V / 1-5V includes selectable Log Rate function 0-135 ohm Slide Wire (add XMA-108)				Command Signal 4-20mA Only	
Actuator Model	Power Source	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal 0-5V 0-10V	without Current Trip		with Current Trip		without Current Trip	
					Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal None	Feedback Signal 4-20mA
		Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts
NA006 NA009	24VDC	_____	_____	_____	DMC-102 MKT-127A POT-102	DMC-102 MKT-127 POT-102 XMA-105	DMC-102A MKT-127A POT-102	DMC-102A MKT-127 POT-102 XMA-105	DMC-101 MKT-121 POT-102	DMC-101 MKT-121 POT-102 XMA-105
	24VAC (order 24VDC Motor)	ADM-100C LRC-101C,I MKT-127 POT-102	ADM-100C LRC-101C,I MKT-127 POT-102 XMA-105 (1)	ADM-100C LRC-101C,I MKT-127 POT-102 XMA-106 (1)	_____	_____	_____	_____	_____	_____
	110VAC	LRC-101A,G MKT-127 POT-102	LRC-101A,G MKT-127 POT-102 XMA-105 (1)	LRC-101A,G MKT-127 POT-102 XMA-106 (1)	_____	_____	_____	_____	_____	_____
	220VAC	LRC-101B,H MKT-127 POT-102	LRC-101B,H MKT-127 POT-102 XMA-105 (1)	LRC-101B,H MKT-127 POT-102 XMA-106 (1)	_____	_____	_____	_____	_____	_____

NOAH <i>(See General Notes and Footnotes on Page 30)</i>		ON/OFF APPLICATIONS								TIMER ONLY APPLICATIONS					
		AC STANDARD			DC STANDARD				AC or DC	AC Repeat Cycle Timers	MINIATURE				
		Control Signal 1.9-130VAC 2.4-130VDC with Repeat Cycle Timer			Control Signal 1.9-130VAC 2.4-130VDC with Repeat Cycle Timer		Control Signal 1.9-130VAC 2.4-130VDC with Repeat Cycle Timer with Adjustable Current Trip		Motor Converter Module		AC Sequence Timers	DC Sequence Timers			
Actuator Model	Power Source	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal 0-5V 0-10V	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal None	Feedback Signal 4-20mA		Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts
NA006 NA009	24VDC	_____	_____	_____	DMI-100 MKT-127A	DMI-100 MKT-127 POT-102 XMA-105	DMI-100A MKT-127A	DMI-100A MKT-127 POT-102 XMA-105	ADM-100C MKT-121A (6)	_____	_____	DST-100A MKT-121A			
	24VAC (order 24VDC Motor)	ADM-100C AMI-103B MKT-127A	ADM-100C AMI-103B MKT-127 POT-102 XMA-105	ADM-100C AMI-103B MKT-127 POT-102 XMA-106	_____	_____	_____	_____	ADM-100C MKT-121A (6)	N/A	N/A	_____			
	110VAC	AMI-103 MKT-127A	AMI-103 MKT-127 POT-102 XMA-105	AMI-103 MKT-127 POT-102 XMA-106	_____	_____	_____	_____	_____	RCT-101	AST-100 MKT-121A	_____			
	220VAC	AMI-103A MKT-127A	AMI-103A MKT-127 POT-102 XMA-105	AMI-103A MKT-127 POT-102 XMA-106	_____	_____	_____	_____	_____	RCT-101A	AST-100A MKT-121A	_____			

NOAH <i>(See General Notes and Footnotes on Page 30)</i>		FEEDBACK SIGNAL ONLY APPLICATIONS					
		1K Ohm Feedback Pot Only	4-20mA Feedback (2-wire)	4-20mA Feedback (3-wire)	4-20mA Feedback Powered	0-5V 0-10V Feedback (3-wire)	0-5V 0-10V Feedback Powered
		Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts
Actuator Model	Power Source						
NA006 NA009	24VDC	MKT-121 POT-102 (5) (6)	MKT-121 POT-102 XMA-107 (6)	MKT-121 POT-102 XMA-105 (6)	—————	MKT-121 POT-102 XMA-106 (6)	—————
	24VAC (order 24VDC Motor)	ADM-100C MKT-121 POT-102 (5) (6)	ADM-100C MKT-121 POT-102 XMA-107 (6)	ADM-100C MKT-121 POT-102 XMA-105 (6)	N/A	ADM-100C MKT-121 POT-102 XMA-106 (6)	N/A
	110VAC	MKT-121 POT-102 (5) (6)	MKT-121 POT-102 XMA-107 (6)	MKT-121 POT-102 XMA-105 (6)	MKT-127 POT-102 XMA-105 PWR-102	MKT-121 POT-102 XMA-106 (6)	MKT-127 POT-102 XMA-106 PWR-102
	220VAC	MKT-121 POT-102 (5) (6)	MKT-121 POT-102 XMA-107 (6)	MKT-121 POT-102 XMA-105 (6)	MKT-127 POT-102 XMA-105 PWR-102A	MKT-121 POT-102 XMA-106 (6)	MKT-127 POT-102 XMA-106 PWR-102A

NOAH <i>(See General Notes and Footnotes on Page 30)</i>		AC DIGITAL POSITIONERS						DC DIGITAL POSITIONERS			
		STANDARD						STANDARD			
		Command Signal 4-20mA / 0-10V / 0-5V / 1-5V 0-135 ohm Slide Wire (add XMA-108) Modbus (Modbus Feedback Signal only)						Command Signal 4-20mA / 0-10V / 2-10V / 0-5V / 1-5V 0-135 ohm Slide Wire (add XMA-108) Modbus (Modbus Feedback Signal only)			
Actuator Model	Power Source	Feedback Signal None	Feedback Signal mA VDC	Feedback Signal mA VDC Aux Close Aux Open Fault Relays	Feedback Signal 4-20mA (2-wire) Isolated	Feedback Signal 4-20mA (2-wire) Isolated Aux Close Aux Open Fault Relays	Feedback Signal Modbus	Feedback Signal None	Feedback Signal 4-20mA (2-wire) Isolated	Feedback Signal 4-20mA (2-wire) Isolated Aux Close Aux Open Fault Relays	Feedback Signal Modbus
		Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts
NA015 NA019 NA028	24VDC	_____	_____	_____	_____	_____	_____	DHC-400 MKT-119 POT-102	DHC-400 MKT-119 POT-102 OTX-101	DHC-400 MKT-119 POT-102 OTR-101	DHC-400 MKT-119 POT-102 OCM-102 (8)
	24VAC (order 24VDC Motor)	MTB-108 ADM-100C DHC-100B MKT-119 POT-102	MTB-108 ADM-100C DHC-100B MKT-119 POT-102 OTX-100	MTB-108 ADM-100C DHC-100B MKT-119 POT-102 OTR-100	MTB-108 ADM-100C DHC-100B MKT-119 POT-102 OTX-101	MTB-108 ADM-100C DHC-100B MKT-119 POT-102 OTR-101	MTB-108 ADM-100C DHC-100B MKT-119 POT-102 OCM-102 (8)	_____	_____	_____	_____
	110VAC	DHC-100 MKT-119 POT-102	DHC-100 MKT-119 POT-102 OTX-100	DHC-100 MKT-119 POT-102 OTR-100	DHC-100 MKT-119 POT-102 OTX-101	DHC-100 MKT-119 POT-102 OTR-101	DHC-100 MKT-119 POT-102 OCM-102 (8)	_____	_____	_____	_____
	220VAC	DHC-100A MKT-119 POT-102	DHC-100A MKT-119 POT-102 OTX-100	DHC-100A MKT-119 POT-102 OTR-100	DHC-100A MKT-119 POT-102 OTX-101	DHC-100A MKT-119 POT-102 OTR-101	DHC-100A MKT-119 POT-102 OCM-102 (8)	_____	_____	_____	_____
	3-Phase 440VAC 380VAC 230VAC	DHC-301 MKT-173 POT-102 OTX-100 SSD-100 XFR-100 (2)	DHC-301 MKT-173 POT-102 OTX-100 SSD-100 XFR-100 (2)	DHC-301 MKT-173 POT-102 OTR-100 SSD-100 XFR-100 (2)	DHC-301 MKT-173 POT-102 OTX-101 SSD-100 XFR-100 (2)	DHC-301 MKT-173 POT-102 OTR-101 SSD-100 XFR-100 (2)	DHC-301 MKT-173 POT-102 OTR-101 SSD-100 XFR-100 (2) (8)	_____	_____	_____	_____

NOAH (See General Notes and Footnotes on Page 30)		AC ANALOG POSITIONERS											
		STANDARD						MINIATURE					
		Command Signal 4-20mA / 0-10V / 0-5V / 1-5V			Command Signal 4-20mA / 0-10V / 0-5V / 1-5V with Repeat Cycle Timer			Command Signal 4-20mA / 0-10V / 0-5V / 1-5V			Command Signal 4-20mA / 0-10V / 0-5V / 1-5V with Repeat Cycle Timer		
Actuator Model	Power Source	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal 0-5V / 0-10V	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal 0-5V / 0-10V	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal 0-5V / 0-10V	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal 0-5V / 0-10V
		Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts
NA015 NA019 NA028	24VDC	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
	24VAC (order 24VDC Motor)	MTB-108 ADM-100C AMC-101E MKT-119 POT-102	MTB-108 ADM-100C AMC-101E MKT-119 POT-102 XMA-105	MTB-108 ADM-100C AMC-101E MKT-119 POT-102 XMA-106	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	110VAC	AMC-101A MKT-119 POT-102	AMC-101A MKT-119 POT-102 XMA-105	AMC-101A MKT-119 POT-102 XMA-106	AMC-101A MKT-119 POT-102 RCT-101 MTB-102	AMC-101A MKT-119 POT-102 RCT-101 MTB-102 XMA-105	AMC-101A MKT-119 POT-102 RCT-101 MTB-102 XMA-106	AMC-103 MKT-119 POT-102	AMC-103 MKT-119 POT-102 XMA-105	AMC-103 MKT-119 POT-102 XMA-106	AMC-103 MKT-119 POT-102 RCT-101 MTB-102 XMA-105	AMC-103 MKT-119 POT-102 RCT-101 MTB-102 XMA-106	
	220VAC	AMC-101C MKT-119 POT-102	AMC-101C MKT-119 POT-102 XMA-105	AMC-101C MKT-119 POT-102 XMA-106	AMC-101C MKT-119 POT-102 RCT-101A MTB-102	AMC-101C MKT-119 POT-102 RCT-101A MTB-102 XMA-105	AMC-101C MKT-119 POT-102 RCT-101A MTB-102 XMA-106	AMC-103A MKT-119 POT-102	AMC-103A MKT-119 POT-102 XMA-105	AMC-103A MKT-119 POT-102 XMA-106	AMC-103A MKT-119 POT-102 RCT-101A MTB-102	AMC-103A MKT-119 POT-102 RCT-101A MTB-102 XMA-105	AMC-103A MKT-119 POT-102 RCT-101A MTB-102 XMA-106
	3-Phase 440VAC 380VAC 230VAC	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

NOAH <i>(See General Notes and Footnotes on Page 30)</i>		AC LOG RATE POSITIONERS			DC ANALOG POSITIONERS					
		STANDARD			STANDARD				MINIATURE	
		Command Signal 4-20mA / 0-10V / 0-5V / 1-5V 0-135 ohm Slide Wire (add XMA-108)			Command Signal 4-20mA / 0-10V / 2-10V / 0-5V / 1-5V includes selectable Log Rate function 0-135 ohm Slide Wire (add XMA-108)				Command Signal 4-20mA Only	
Actuator Model	Power Source	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal 0-5V 0-10V	without Current Trip		with Current Trip		without Current Trip	
					Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal None	Feedback Signal 4-20mA
		Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts
NA015 NA019 NA028	24VDC	_____	_____	_____	DMC-102 MKT-119 POT-102	DMC-102 MKT-119 POT-102 XMA-105	DMC-102A MKT-119 POT-102	DMC-102A MKT-119 POT-102 XMA-105	N/A	N/A
	24VAC (order 24VDC Motor)	MTB-108 ADM-100C LRC-101C,I MKT-119 POT-102	MTB-108 ADM-100C LRC-101C,I MKT-119 POT-102 XMA-105 (1)	MTB-108 ADM-100C LRC-101C,I MKT-119 POT-102 XMA-106 (1)	_____	_____	_____	_____	_____	_____
	110VAC	LRC-101A,G MKT-119 POT-102	LRC-101A,G MKT-119 POT-102 XMA-105 (1)	LRC-101A,G MKT-119 POT-102 XMA-106 (1)	_____	_____	_____	_____	_____	_____
	220VAC	LRC-101B,H MKT-119 POT-102	LRC-101B,H MKT-119 POT-102 XMA-105 (1)	LRC-101B,H MKT-119 POT-102 XMA-106 (1)	_____	_____	_____	_____	_____	_____
	3-Phase 440VAC 380VAC 230VAC	N/A	N/A	N/A	_____	_____	_____	_____	_____	_____

NOAH <i>(See General Notes and Footnotes on Page 30)</i>		ON/OFF APPLICATIONS								TIMER ONLY APPLICATIONS			
		AC STANDARD			DC STANDARD				AC or DC	AC Repeat Cycle Timers	MINIATURE		
		Control Signal 1.9-130VAC 2.4-130VDC with Repeat Cycle Timer			Control Signal 1.9-130VAC 2.4-130VDC with Repeat Cycle Timer		Control Signal 1.9-130VAC 2.4-130VDC with Repeat Cycle Timer with Adjustable Current Trip		Motor Converter Module		AC Sequence Timers	DC Sequence Timers	
Actuator Model	Power Source	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal 0-5V 0-10V	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal None	Feedback Signal 4-20mA		Order Parts	Order Parts	Order Parts	Order Parts
		Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	
NA015 NA019 NA028	24VDC	_____	_____	_____	DMI-100 MKT-119A	DMI-100 MKT-119 POT-102 XMA-105	DMI-100A MKT-119A	DMI-100A MKT-119 POT-102 XMA-105	MTB-108 ADM-100C	_____	_____	N/A	
	24VAC (order 24VDC Motor)	MTB-108 ADM-100C AMI-103B MKT-119A	MTB-108 ADM-100C AMI-103B MKT-119 POT-102 XMA-105	MTB-108 ADM-100C AMI-103B MKT-119 POT-102 XMA-106	_____	_____	_____	_____	MTB-108 ADM-100C	MTB-108 ADM-100C RCT-101B	N/A	_____	
	110VAC	AMI-103 MKT-119A	AMI-103 MKT-119 POT-102 XMA-105	AMI-103 MKT-119 POT-102 XMA-106	_____	_____	_____	_____	_____	RCT-101	AST-100 MKT-119A	_____	
	220VAC	AMI-103A MKT-119A	AMI-103A MKT-119 POT-102 XMA-105	AMI-103A MKT-119 POT-102 XMA-106	_____	_____	_____	_____	_____	RCT-101A	AST-100A MKT-119A	_____	
	3-Phase 440VAC 380VAC 230VAC	AMI-104 MKT-173 SSD-100 XFR-100 (2)	AMI-104 MKT-173 POT-102 XMA-105 SSD-100 XFR-100 (2)	AMI-104 MKT-173 POT-102 XMA-106 SSD-100 XFR-100 (2)	_____	_____	_____	_____	_____	N/A	N/A	_____	

NOAH <i>(See General Notes and Footnotes on Page 30)</i>		FEEDBACK SIGNAL ONLY APPLICATIONS					
		1K Ohm Feedback Pot Only	4-20mA Feedback (2-wire)	4-20mA Feedback (3-wire)	4-20mA Feedback Powered	0-5V 0-10V Feedback (3-wire)	0-5V 0-10V Feedback Powered
Actuator Model	Power Source	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts
		NA015 NA019 NA028	24VDC	MKT-119 POT-102 (5)	MKT-119 POT-102 XMA-107	MKT-119 POT-102 XMA-105	_____
24VAC (order 24VDC Motor)	MTB-108 ADM-100C MKT-119 POT-102 (5)		MTB-108 ADM-100C MKT-119 POT-102 XMA-107	MTB-108 ADM-100C MKT-119 POT-102 XMA-105	N/A	MTB-108 ADM-100C MKT-119 POT-102 XMA-106	N/A
110VAC	MKT-119 POT-102 (5)		MKT-119 POT-102 XMA-107	MKT-119 POT-102 XMA-105	MKT-119 POT-102 XMA-105 PWR-102	MKT-119 POT-102 XMA-106	MKT-119 POT-102 XMA-106 PWR-102
220VAC	MKT-119 POT-102 (5)		MKT-119 POT-102 XMA-107	MKT-119 POT-102 XMA-105	MKT-119 POT-102 XMA-105 PWR-102A	MKT-119 POT-102 XMA-106	MKT-119 POT-102 XMA-106 PWR-102A
3-Phase 440VAC 380VAC 230VAC	MKT-119 POT-102 (5)		MKT-119 POT-102 XMA-107	MKT-119 POT-102 XMA-105	N/A	MKT-119 POT-102 XMA-106	N/A

NOAH <i>(See General Notes and Footnotes on Page 30)</i>		AC DIGITAL POSITIONERS						DC DIGITAL POSITIONERS			
		STANDARD						STANDARD			
		Command Signal 4-20mA / 0-10V / 0-5V / 1-5V 0-135 ohm Slide Wire (add XMA-108) Modbus (Modbus Feedback Signal only)						Command Signal 4-20mA / 0-10V / 2-10V / 0-5V / 1-5V 0-135 ohm Slide Wire (add XMA-108) Modbus (Modbus Feedback Signal only)			
Actuator Model	Power Source	Feedback Signal None	Feedback Signal mA VDC	Feedback Signal mA VDC Aux Close Aux Open Fault Relays	Feedback Signal 4-20mA (2-wire) Isolated	Feedback Signal 4-20mA (2-wire) Isolated Aux Close Aux Open Fault Relays	Feedback Signal Modbus	Feedback Signal None	Feedback Signal 4-20mA (2-wire) Isolated	Feedback Signal 4-20mA (2-wire) Isolated Aux Close Aux Open Fault Relays	Feedback Signal Modbus
		Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts
NA038 NA050 NA060 NA080 NA100 NA150 NA200 NA250	110VAC	DHC-100 MKT-119 POT-102	DHC-100 MKT-119 POT-102 OTX-100	DHC-100 MKT-119 POT-102 OTR-100	DHC-100 MKT-119 POT-102 OTX-101	DHC-100 MKT-119 POT-102 OTR-101	DHC-100 MKT-119 POT-102 OCM-102 (8)	_____	_____	_____	_____
	220VAC	DHC-100A MKT-119 POT-102	DHC-100A MKT-119 POT-102 OTX-100	DHC-100A MKT-119 POT-102 OTR-100	DHC-100A MKT-119 POT-102 OTX-101	DHC-100A MKT-119 POT-102 OTR-101	DHC-100A MKT-119 POT-102 OCM-102 (8)	_____	_____	_____	_____
	3-Phase 440VAC 380VAC 230VAC	DHC-301 MKT-173 POT-102 SSD-100 XFR-100 (2)	DHC-301 MKT-173 POT-102 OTX-100 SSD-100 XFR-100 (2)	DHC-301 MKT-173 POT-102 OTR-100 SSD-100 XFR-100 (2)	DHC-301 MKT-173 POT-102 OTX-101 SSD-100 XFR-100 (2)	DHC-301 MKT-173 POT-102 OTR-101 SSD-100 XFR-100 (2)	DHC-301 MKT-173 POT-102 OTR-101 SSD-100 XFR-100 (2) (8)	_____	_____	_____	_____

NOAH <i>(See General Notes and Footnotes on Page 30)</i>		AC ANALOG POSITIONERS											
		STANDARD						MINIATURE					
		Command Signal 4-20mA / 0-10V / 0-5V / 1-5V			Command Signal 4-20mA / 0-10V / 0-5V / 1-5V with Repeat Cycle Timer			Command Signal 4-20mA / 0-10V / 0-5V / 1-5V			Command Signal 4-20mA / 0-10V / 0-5V / 1-5V with Repeat Cycle Timer		
Actuator Model	Power Source	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal 0-5V 0-10V	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal 0-5V 0-10V	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal 0-5V 0-10V	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal 0-5V 0-10V
		Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts
NA038 NA050 NA060 NA080 NA100 NA150 NA200 NA250	110VAC	AMC-101A MKT-119 POT-102	AMC-101A MKT-119 POT-102 XMA-105	AMC-101A MKT-119 POT-102 XMA-106	AMC-101A MKT-119 POT-102 RCT-101	AMC-101A MKT-119 POT-102 XMA-105 RCT-101	AMC-101A MKT-119 POT-102 XMA-106 RCT-101	N/A	N/A	N/A	N/A	N/A	N/A
	220VAC	AMC-101C MKT-119 POT-102	AMC-101C MKT-119 POT-102 XMA-105	AMC-101C MKT-119 POT-102 XMA-106	AMC-101C MKT-119 POT-102 RCT-101A	AMC-101C MKT-119 POT-102 XMA-105 RCT-101A	AMC-101C MKT-119 POT-102 XMA-106 RCT-101A	N/A	N/A	N/A	N/A	N/A	N/A
	3-Phase 440VAC 380VAC 230VAC	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

NOAH <i>(See General Notes and Footnotes on Page 30)</i>		AC LOG RATE POSITIONERS			DC ANALOG POSITIONERS					
		STANDARD			STANDARD				MINIATURE	
		Command Signal 4-20mA / 0-10V / 0-5V / 1-5V 0-135 ohm Slide Wire (add XMA-108)			Command Signal 4-20mA / 0-10V / 2-10V / 0-5V / 1-5V includes selectable Log Rate function 0-135 ohm Slide Wire (add XMA-108)				Command Signal 4-20mA Only	
Actuator Model	Power Source	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal 0-5V 0-10V	without Current Trip		with Current Trip		without Current Trip	
					Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal None	Feedback Signal 4-20mA
		Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts
NA038 NA050 NA060 NA080 NA100 NA150 NA200 NA250	110VAC	LRC-101A,G MKT-119 POT-102	LRC-101A,G MKT-119 POT-102 XMA-105 (1)	LRC-101A,G MKT-119 POT-102 XMA-106 (1)	_____	_____	_____	_____	_____	_____
	220VAC	LRC-101B,H MKT-119 POT-102	LRC-101B,H MKT-119 POT-102 XMA-105 (1)	LRC-101B,H MKT-119 POT-102 XMA-106 (1)	_____	_____	_____	_____	_____	_____
	3-Phase 440VAC 380VAC 230VAC	N/A	N/A	N/A	_____	_____	_____	_____	_____	_____

NOAH <i>(See General Notes and Footnotes on Page 30)</i>		ON/OFF APPLICATIONS								TIMER ONLY APPLICATIONS			
		AC STANDARD			DC STANDARD				AC or DC	AC Repeat Cycle Timers	MINIATURE		
		Control Signal 1.9-130VAC 2.4-130VDC with Repeat Cycle Timer			Control Signal 1.9-130VAC 2.4-130VDC with Repeat Cycle Timer		Control Signal 1.9-130VAC 2.4-130VDC with Repeat Cycle Timer with Adjustable Current Trip		Motor Converter Module		AC Sequence Timers	DC Sequence Timers	
Actuator Model	Power Source	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal 0-5V 0-10V	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal None	Feedback Signal 4-20mA		Order Parts	Order Parts	Order Parts	Order Parts
		Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	
NA038 NA050 NA060 NA080 NA100 NA150 NA200 NA250	110VAC	AMI-103 MKT-119A	AMI-103 MKT-119 POT-102 XMA-105	AMI-103 MKT-119 POT-102 XMA-106	_____	_____	_____	_____	_____	RCT-101	N/A	_____	
	220VAC	AMI-103A MKT-119A	AMI-103A MKT-119 POT-102 XMA-105	AMI-103A MKT-119 POT-102 XMA-106	_____	_____	_____	_____	_____	RCT-101A	N/A	_____	
	3-Phase 440VAC 380VAC 230VAC	AMI-104 MKT-173 SSD-100 XFR-100 (2)	AMI-104 MKT-173 POT-102 XMA-105 SSD-100 XFR-100 (2)	AMI-104 MKT-173 POT-102 XMA-106 SSD-100 XFR-100 (2)	_____	_____	_____	_____	_____	_____	N/A	N/A	_____

NOAH <i>(See General Notes and Footnotes on Page 30)</i>		FEEDBACK SIGNAL ONLY APPLICATIONS					
		1K Ohm Feedback Pot Only	4-20mA Feedback (2-wire)	4-20mA Feedback (3-wire)	4-20mA Feedback Powered	0-5V 0-10V Feedback (3-wire)	0-5V 0-10V Feedback Powered
Actuator Model	Power Source	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts
NA038 NA050 NA060 NA080 NA100 NA150 NA200 NA250	110VAC	MKT-119 POT-102 (5)	MKT-119 POT-102 XMA-107	MKT-119 POT-102 XMA-105	MKT-119 POT-102 XMA-105 PWR-102	MKT-119 POT-102 XMA-106	MKT-119 POT-102 XMA-106 PWR-102
	220VAC	MKT-119 POT-102 (5)	MKT-119 POT-102 XMA-107	MKT-119 POT-102 XMA-105	MKT-119 POT-102 XMA-105 PWR-102A	MKT-119 POT-102 XMA-106	MKT-119 POT-102 XMA-106 PWR-102A
	3-Phase 440VAC 380VAC 230VAC	MKT-119 POT-102 (5)	MKT-119 POT-102 XMA-107	MKT-119 POT-102 XMA-105	N/A	MKT-119 POT-102 XMA-106	N/A

NOAH <i>(See General Notes and Footnotes on Page 30)</i>		AC DIGITAL POSITIONERS						DC DIGITAL POSITIONERS			
		STANDARD						STANDARD			
		Command Signal 4-20mA / 0-10V / 0-5V / 1-5V 0-135 ohm Slide Wire (add XMA-108) Modbus (Modbus Feedback Signal only)						Command Signal 4-20mA / 0-10V / 2-10V / 0-5V / 1-5V 0-135 ohm Slide Wire (add XMA-108) Modbus (Modbus Feedback Signal only)			
Actuator Model	Power Source	Feedback Signal None	Feedback Signal mA VDC	Feedback Signal mA VDC Aux Close Aux Open Fault Relays	Feedback Signal 4-20mA (2-wire) Isolated	Feedback Signal 4-20mA (2-wire) Isolated Aux Close Aux Open Fault Relays	Feedback Signal Modbus	Feedback Signal None	Feedback Signal 4-20mA (2-wire) Isolated	Feedback Signal 4-20mA (2-wire) Isolated Aux Close Aux Open Fault Relays	Feedback Signal Modbus
		Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts
NA300 NA350	110VAC	DHC-100 MKT-192 POT-102	DHC-100 MKT-192 POT-102 OTX-100	DHC-100 MKT-192 POT-102 OTR-100	DHC-100 MKT-192 POT-102 OTX-101	DHC-100 MKT-192 POT-102 OTR-101	DHC-100 MKT-192 POT-102 OCM-102 (8)	_____	_____	_____	_____
	220VAC	DHC-100A MKT-192 POT-102	DHC-100A MKT-192 POT-102 OTX-100	DHC-100A MKT-192 POT-102 OTR-100	DHC-100A MKT-192 POT-102 OTX-101	DHC-100A MKT-192 POT-102 OTR-101	DHC-100A MKT-192 POT-102 OCM-102 (8)	_____	_____	_____	_____
	3-Phase 440VAC 380VAC 230VAC	DHC-301 MKT-173 POT-102 SSD-100 XFR-100 (2)	DHC-301 MKT-173 POT-102 OTX-100 SSD-100 XFR-100 (2)	DHC-301 MKT-173 POT-102 OTR-100 SSD-100 XFR-100 (2)	DHC-301 MKT-173 POT-102 OTX-101 SSD-100 XFR-100 (2)	DHC-301 MKT-173 POT-102 OTR-101 SSD-100 XFR-100 (2)	DHC-301 MKT-173 POT-102 OTR-101 SSD-100 XFR-100 (2) (8)	_____	_____	_____	_____

NOAH <i>(See General Notes and Footnotes on Page 30)</i>		AC ANALOG POSITIONERS											
		STANDARD						MINIATURE					
		Command Signal 4-20mA / 0-10V / 0-5V / 1-5V			Command Signal 4-20mA / 0-10V / 0-5V / 1-5V with Repeat Cycle Timer			Command Signal 4-20mA / 0-10V / 0-5V / 1-5V			Command Signal 4-20mA / 0-10V / 0-5V / 1-5V with Repeat Cycle Timer		
Actuator Model	Power Source	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal 0-5V 0-10V	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal 0-5V 0-10V	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal 0-5V 0-10V	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal 0-5V 0-10V
		Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts
NA300 NA350	110VAC	AMC-101A MKT-192 POT-102	AMC-101A MKT-192 POT-102 XMA-105	AMC-101A MKT-192 POT-102 XMA-106	AMC-101A MKT-192 POT-102 RCT-101	AMC-101A MKT-192 POT-102 XMA-105 RCT-101	AMC-101A MKT-192 POT-102 XMA-106 RCT-101	N/A	N/A	N/A	N/A	N/A	N/A
	220VAC	AMC-101C MKT-192 POT-102	AMC-101C MKT-192 POT-102 XMA-105	AMC-101C MKT-192 POT-102 XMA-106	AMC-101C MKT-192 POT-102 RCT-101A	AMC-101C MKT-192 POT-102 XMA-105 RCT-101A	AMC-101C MKT-192 POT-102 XMA-106 RCT-101A	N/A	N/A	N/A	N/A	N/A	N/A
	3-Phase 440VAC 380VAC 230VAC	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

NOAH <i>(See General Notes and Footnotes on Page 30)</i>		AC LOG RATE POSITIONERS			DC ANALOG POSITIONERS					
		STANDARD			STANDARD				MINIATURE	
		Command Signal 4-20mA / 0-10V / 0-5V / 1-5V 0-135 ohm Slide Wire (add XMA-108)			Command Signal 4-20mA / 0-10V / 2-10V / 0-5V / 1-5V includes selectable Log Rate function 0-135 ohm Slide Wire (add XMA-108)				Command Signal 4-20mA Only	
Actuator Model	Power Source	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal 0-5V 0-10V	without Current Trip		with Current Trip		without Current Trip	
					Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal None	Feedback Signal 4-20mA
		Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts
NA300 NA350	110VAC	LRC-101A,G MKT-192 POT-102	LRC-101A,G MKT-192 POT-102 XMA-105 (1)	LRC-101A,G MKT-192 POT-102 XMA-106 (1)	_____	_____	_____	_____	_____	_____
	220VAC	LRC-101B,H MKT-192 POT-102	LRC-101B,H MKT-192 POT-102 XMA-105 (1)	LRC-101B,H MKT-192 POT-102 XMA-106 (1)	_____	_____	_____	_____	_____	_____
	3-Phase 440VAC 380VAC 230VAC	N/A	N/A	N/A	_____	_____	_____	_____	_____	_____

NOAH <i>(See General Notes and Footnotes on Page 30)</i>		ON/OFF APPLICATIONS								TIMER ONLY APPLICATIONS			
		AC STANDARD			DC STANDARD				AC or DC	AC Repeat Cycle Timers	MINIATURE		
		Control Signal 1.9-130VAC 2.4-130VDC with Repeat Cycle Timer			Control Signal 1.9-130VAC 2.4-130VDC with Repeat Cycle Timer		Control Signal 1.9-130VAC 2.4-130VDC with Repeat Cycle Timer with Adjustable Current Trip		Motor Converter Module		AC Sequence Timers	DC Sequence Timers	
Actuator Model	Power Source	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal 0-5V 0-10V	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal None	Feedback Signal 4-20mA		Order Parts	Order Parts	Order Parts	Order Parts
		Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	
NA300 NA350	110VAC	AMI-103 MKT-192	AMI-103 MKT-192 POT-102 XMA-105	AMI-103 MKT-192 POT-102 XMA-106	_____	_____	_____	_____	_____	RCT-101	N/A	_____	
	220VAC	AMI-103A MKT-192	AMI-103A MKT-192 POT-102 XMA-105	AMI-103A MKT-192 POT-102 XMA-106	_____	_____	_____	_____	_____	RCT-101A	N/A	_____	
	3-Phase 440VAC 380VAC 230VAC	AMI-104 MKT-173 SSD-100 XFR-100 (2)	AMI-104 MKT-173 POT-102 XMA-105 SSD-100 XFR-100 (2)	AMI-104 MKT-173 POT-102 XMA-106 SSD-100 XFR-100 (2)	_____	_____	_____	_____	_____	_____	N/A	N/A	_____

NOAH (See General Notes and Footnotes on Page 30)		FEEDBACK SIGNAL ONLY APPLICATIONS					
		1K Ohm Feedback Pot Only	4-20mA Feedback (2-wire)	4-20mA Feedback (3-wire)	4-20mA Feedback Powered	0-5V 0-10V Feedback (3-wire)	0-5V 0-10V Feedback Powered
Actuator Model	Power Source	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts
NA300 NA350	110VAC	MKT-192 POT-102 (5)	MKT-192 POT-102 XMA-107	MKT-192 POT-102 XMA-105	MKT-192 POT-102 XMA-105 PWR-102	MKT-192 POT-102 XMA-106	MKT-192 POT-102 XMA-106 PWR-102
	220VAC	MKT-192 POT-102 (5)	MKT-192 POT-102 XMA-107	MKT-192 POT-102 XMA-105	MKT-192 POT-102 XMA-105 PWR-102A	MKT-192 POT-102 XMA-106	MKT-192 POT-102 XMA-106 PWR-102A
	3-Phase 440VAC 380VAC 230VAC	MKT-192 POT-102 (5)	MKT-192 POT-102 XMA-107	MKT-192 POT-102 XMA-105	N/A	MKT-192 POT-102 XMA-106	N/A

NOAH <i>(See General Notes and Footnotes on Page 30)</i>		AC DIGITAL POSITIONERS						DC DIGITAL POSITIONERS			
		STANDARD						STANDARD			
		Command Signal 4-20mA / 0-10V / 0-5V / 1-5V 0-135 ohm Slide Wire (add XMA-108) Modbus (Modbus Feedback Signal only)						Command Signal 4-20mA / 0-10V / 2-10V / 0-5V / 1-5V 0-135 ohm Slide Wire (add XMA-108) Modbus (Modbus Feedback Signal only)			
Actuator Model	Power Source	Feedback Signal None	Feedback Signal mA VDC	Feedback Signal mA VDC Aux Close Aux Open Fault Relays	Feedback Signal 4-20mA (2-wire) Isolated	Feedback Signal 4-20mA (2-wire) Isolated Aux Close Aux Open Fault Relays	Feedback Signal Modbus	Feedback Signal None	Feedback Signal 4-20mA (2-wire) Isolated	Feedback Signal 4-20mA (2-wire) Isolated Aux Close Aux Open Fault Relays	Feedback Signal Modbus
		Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts
SR05 SR10 SR20 SR30 (3)	24VDC	_____	_____	_____	_____	_____	_____	DHC-400 MKT-xxx POT-102	DHC-400 MKT-xxx POT-102 OTX-101	DHC-400 MKT-xxx POT-102 OTR-101	DHC-400 MKT-xxx POT-102 OCM-102 (8)
	110VAC	DHC-100 MKT-xxx POT-102	DHC-100 MKT-xxx POT-102 OTX-100	DHC-100 MKT-xxx POT-102 OTR-100	DHC-100 MKT-xxx POT-102 OTX-101	DHC-100 MKT-xxx POT-102 OTR-101	DHC-100 MKT-xxx POT-102 OCM-102 (8)	_____	_____	_____	_____
	220VAC	DHC-100A MKT-xxx POT-102	DHC-100A MKT-xxx POT-102 OTX-100	DHC-100A MKT-xxx POT-102 OTR-100	DHC-100A MKT-xxx POT-102 OTX-101	DHC-100A MKT-xxx POT-102 OTR-101	DHC-100A MKT-xxx POT-102 OCM-102 (8)	_____	_____	_____	_____

NOAH <i>(See General Notes and Footnotes on Page 30)</i>		AC ANALOG POSITIONERS											
		STANDARD						MINIATURE					
		Command Signal 4-20mA / 0-10V / 0-5V / 1-5V			Command Signal 4-20mA / 0-10V / 0-5V / 1-5V with Repeat Cycle Timer			Command Signal 4-20mA / 0-10V / 0-5V / 1-5V			Command Signal 4-20mA / 0-10V / 0-5V / 1-5V with Repeat Cycle Timer		
Actuator Model	Power Source	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal 0-5V 0-10V	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal 0-5V 0-10V	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal 0-5V 0-10V	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal 0-5V 0-10V
		Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts
SR05 SR10 SR20 SR30 (3)	24VDC	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
	110VAC	AMC-101A MKT-xxx POT-102	AMC-101A MKT-xxx POT-102 XMA-105	AMC-101A MKT-xxx POT-102 XMA-106	AMC-101A MKT-xxx POT-102 RCT-101	AMC-101A MKT-xxx POT-102 RCT-101 XMA-105	AMC-101A MKT-xxx POT-102 RCT-101 XMA-106	N/A	N/A	N/A	N/A	N/A	N/A
	220VAC	AMC-101C MKT-xxx POT-102	AMC-101C MKT-xxx POT-102 XMA-105	AMC-101C MKT-xxx POT-102 XMA-106	AMC-101C MKT-xxx POT-102 RCT-101A	AMC-101C MKT-xxx POT-102 RCT-101A XMA-105	AMC-101C MKT-xxx POT-102 RCT-101A XMA-106	N/A	N/A	N/A	N/A	N/A	N/A

NOAH <i>(See General Notes and Footnotes on Page 30)</i>		AC LOG RATE POSITIONERS			DC ANALOG POSITIONERS					
		STANDARD			STANDARD				MINIATURE	
		Command Signal 4-20mA / 0-10V / 0-5V / 1-5V 0-135 ohm Slide Wire (add XMA-108)			Command Signal 4-20mA / 0-10V / 2-10V / 0-5V / 1-5V includes selectable Log Rate function 0-135 ohm Slide Wire (add XMA-108)				Command Signal 4-20mA Only	
Actuator Model	Power Source	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal 0-5V 0-10V	without Current Trip		with Current Trip		without Current Trip	
					Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal None	Feedback Signal 4-20mA
		Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts
SR05 SR10 SR20 SR30 (3)	24VDC	_____	_____	_____	DMC-102 MKT-xxx POT-102	DMC-102 MKT-xxx POT-102 XMA-105 (1)	DMC-102A MKT-xxx POT-102	DMC-102A MKT-xxx POT-102 XMA-105 (1)	N/A	N/A
	110VAC	LRC-101A,G MKT-xxx POT-102	LRC-101A,G MKT-xxx POT-102 XMA-105 (1)	LRC-101A,G MKT-xxx POT-102 XMA-106 (1)	_____	_____	_____	_____	_____	_____
	220VAC	LRC-101B,H MKT-xxx POT-102	LRC-101B,H MKT-xxx POT-102 XMA-105 (1)	LRC-101B,H MKT-xxx POT-102 XMA-106 (1)	_____	_____	_____	_____	_____	_____

NOAH <i>(See General Notes and Footnotes on Page 30)</i>		ON/OFF APPLICATIONS								TIMER ONLY APPLICATIONS			
		AC STANDARD			DC STANDARD				AC or DC	AC Repeat Cycle Timers	MINIATURE		
		Control Signal 1.9-130VAC 2.4-130VDC with Repeat Cycle Timer			Control Signal 1.9-130VAC 2.4-130VDC with Repeat Cycle Timer		Control Signal 1.9-130VAC 2.4-130VDC with Repeat Cycle Timer with Adjustable Current Trip		Motor Converter Module		AC Sequence Timers	DC Sequence Timers	
Actuator Model	Power Source	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal 0-5V 0-10V	Feedback Signal None	Feedback Signal 4-20mA	Feedback Signal None	Feedback Signal 4-20mA		Order Parts	Order Parts	Order Parts	Order Parts
		Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	
SR05 SR10 SR20 SR30 (3)	24VDC	_____	_____	_____	DMI-100 MKT-xxx	DMI-100 MKT-xxx POT-102 XMA-105	DMI-100A MKT-xxx	DMI-100A MKT-xxx POT-102 XMA-105	MTB-108 ADM-100C	_____	_____	N/A	
	110VAC	AMI-103 MKT-xxx	AMI-103 MKT-xxx POT-102 XMA-105	AMI-103 MKT-xxx POT-102 XMA-106	_____	_____	_____	_____	_____	RCT-101	N/A	_____	
	220VAC	AMI-103A MKT-xxx	AMI-103A MKT-xxx POT-102 XMA-105	AMI-103A MKT-xxx POT-102 XMA-106	_____	_____	_____	_____	_____	RCT-101A	N/A	_____	

NOAH <i>(See General Notes and Footnotes on Page 30)</i>		FEEDBACK SIGNAL ONLY APPLICATIONS					
		1K Ohm Feedback Pot Only	4-20mA Feedback (2-wire)	4-20mA Feedback (3-wire)	4-20mA Feedback Powered	0-5V 0-10V Feedback (3-wire)	0-5V 0-10V Feedback Powered
Actuator Model	Power Source	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts	Order Parts
SR05 SR10 SR20 SR30 (3)	24VDC	MKT-xxx POT-102 (5)	MKT-xxx POT-102 XMA-107	MKT-xxx POT-102 XMA-105	_____	MKT-xxx POT-102 XMA-106	_____
	110VAC	MKT-xxx POT-102 (5)	MKT-xxx POT-102 XMA-107	MKT-xxx POT-102 XMA-105	MKT-xxx POT-102 XMA-105 PWR-102	MKT-xxx POT-102 XMA-106	MKT-xxx POT-102 XMA-106 PWR-102
	220VAC	MKT-xxx POT-102 (5)	MKT-xxx POT-102 XMA-107	MKT-xxx POT-102 XMA-105	MKT-xxx POT-102 XMA-105 PWR-102A	MKT-xxx POT-102 XMA-106	MKT-xxx POT-102 XMA-106 PWR-102A

GENERAL NOTES

- A) MKT-121 and MKT-121A mounting kits limit the ability to add auxiliary cam switches.
- B) MKT-127, MKT-127A, MKT-180, and MKT-185 mounting kits allow (2) auxiliary cam switches to be added.
- C) MKT-119 and MKT-119A mounting kits allow the following auxiliary cam switches to be added:
 - 1) NAO15, NAO19 with miniature size package allows no auxiliary cam switches to be added.
 - 2) NAO15, NAO19 with standard size package allows (2) auxiliary cam switch to be added
 - 3) NAO28 with miniature size package allows (1) auxiliary cam switch to be added.
 - 4) NAO28-NA250 with standard size package allows (3) auxiliary cam switches to be added.
- D) MKT-173 mounting kit allows (2) additional auxiliary cam switches in NAO15, NAO19, NA300, and NA350; and (3) additional auxiliary cam switches in NAO28-NA250.
- E) MKT-192 mounting kit allows (2) auxiliary cam switches to be added.
- F) Replace DHC-100A with DHC-100D for CE certification (see CE Declaration of Conformity 1001-6A).

FOOTNOTES

- (1) XMA-108 must be mounted external to actuator
- (2) MKT-173 requires Noah auxiliary enclosure.
- (3) Replace MKT-xxx with:
 - MKT-172 for actuators manufactured prior to 2013 (SR05 and SR10 only)
 - MKT-180 for actuators w/dashpot manufactured since 2013 (SR05 and SR10 only)
 - MKT-185 for actuators w/dashpot manufactured since 2013 (requires Noah auxiliary enclosure)
- (4) To enable use of actuator's mechanical override add RLY-101 (24VDC Relay) and wire coil to a constant 24VDC power source, otherwise override is not functional.
- (5) Feedback potentiometer field connections are terminated via potentiometer wire pigtail.
- (6) MKT-121 and MKT-121A allow (2) auxiliary cam switches to be added with these applications only.
- (7) To enable use of actuator's mechanical override add RLY-104 (24VAC Relay) and wire coil to a constant 24VAC power source, otherwise override is not functional.
- (8) For non-standard RTU Mode setting (no parity with 1 stop bit), use OCM-103.