

Purpose

The purpose of this document is to provide an index of the RHN wiring diagrams.

Low Headroom Trolley Hoist

Supply Voltage	Hoist Capacity	Product Code	Hoist Speed	Trolley Speed	Stahl Ref. Diagram	HHI Wiring Diagram
460V and 575V	2	RHN02U20A20DD4 RHN02U33A20DD4 RHN02U20A20DD5 RHN02U33A20DD5	Dual	Dual	0343801120	71600
	3	RHN03U20A20DD4 RHN03U33A20DD4 RHN03U20A20DD5 RHN03U33A20DD5				
	5	RHN05U20B20DD4 RHN05U33B20DD4 RHN05U20B20DD5 RHN05U33B20DD5			0443801120	71601
	7.5	RHN08U20C20DD4 RHN08U33C20DD4 RHN08U20C20DD5 RHN08U33C20DD5			0543802120	71602
	10	RHN10U20C20DD4 RHN10U33C20DD4 RHN10U20C20DD5 RHN10U33C20DD5				
	15	RHN15U28D12DD4 RHN15U46D12DD4 RHN15U28D12DD5 RHN15U46D12DD5			0643803120	71603

Deck Mounted Hoist

Supply Voltage	Hoist Capacity	Product Code	Hoist Speed	Trolley Speed	Stahl Ref. Diagram	HHI Wiring Diagram
460V and 575V	2	RHN02U20A20D4 RHN02U33A20D4 RHN02U20A20D5 RHN02U33A20D5	Dual	Not Applicable	0343801120	71600
	3	RHN03U20A20D4 RHN03U33A20D4 RHN03U20A20D5 RHN03U33A20D5				
	5	RHN05U20B20D4 RHN05U33B20D4 RHN05U20B20D5 RHN05U33B20D5			0443801120	71601
	7.5	RHN08U20C20D4 RHN08U33C20D4 RHN08U20C20D5 RHN08U33C20D5			0543802120	71602
	10	RHN10U20C20D4 RHN10U33C20D4 RHN10U20C20D5 RHN10U33C20D5			0643804120	71604
	15	RHN15U20D16D4 RHN15U33D16D4 RHN15U20D16D5 RHN15U33D16D5				
	20	RHN20U20D16D4 RHN20U33D16D4 RHN20U20D16D5 RHN20U33D16D5				

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208V-230V	2	RHN02U20A20DD1 RHN02U33A20DD1 RHN02U20A20DD2 RHN02U33A20DD2	Dual	Dual	0343803120	71605
	3	RHN03U20A20DD1 RHN03U33A20DD1 RHN03U20A20DD2 RHN03U33A20DD2				
	5	RHN05U20B20DD1 RHN05U33B20DD1 RHN05U20B20DD2 RHN05U33B20DD2			0443803120	71606
	7.5	RHN08U20C20DD1 RHN08U33C20DD1 RHN08U20C20DD2 RHN08U33C20DD2				
	10	RHN10U20C20DD1 RHN10U33C20DD1 RHN10U20C20DD2 RHN10U33C20DD2			0543805120	71607
	15	RHN15U28D12DD1 RHN15U46D12DD1 RHN15U28D12DD2 RHN15U46D12DD2				
					0643807120	71608

Deck Mounted Hoist

Supply Voltage	Hoist Capacity	Product Code	Hoist Speed	Trolley Speed	Stahl Ref. Diagram	HHI Wiring Diagram
208V-230V	2	RHN02U20A20D1 RHN02U33A20D1 RHN02U20A20D2 RHN02U33A20D2	Dual	Not Applicable	0343803120	71605
	3	RHN03U20A20D1 RHN03U33A20D1 RHN03U20A20D2 RHN03U33A20D2				
	5	RHN05U20B20D1 RHN05U33B20D1 RHN05U20B20D2 RHN05U33B20D2			0443803120	71606
	7.5	RHN08U20C20D1 RHN08U33C20D1 RHN08U20C20D2 RHN08U33C20D2			0543805120	71607
	10	RHN10U20C20D1 RHN10U33C20D1 RHN10U20C20D2 RHN10U33C20D2			Order Specific	71609
	15	RHN15U20D16D1 RHN15U33D16D1 RHN15U20D16D2 RHN15U33D16D2				
	20	RHN20U20D16D1 RHN20U33D16D1 RHN20U20D16D2 RHN20U33D16D2				