

Owner Instructions

Original Instructions

Warning! Read instructions before using the machine



www.numatic.com

Operating Instructions

WV 570
WVD 570
WV 750
WV 750T
WVD 750
WVD 750T
WV 900
WVD 900
WVD 1800-DH
WVD 1800-PH
WVD 1800-AP



**WVD
1800DH**



WVD 1800DH WVD 1800PH WVD 1800AP



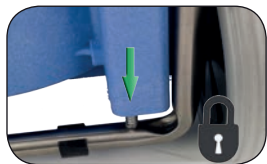
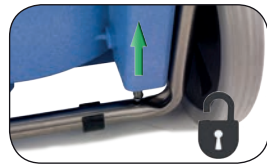
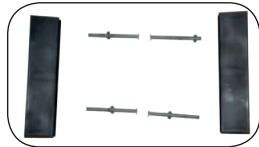
BS7



WV 570
WVD 570 WV 900
WVD 900



BS8



WV 900 / WVD 900



WVD 1800PH
WVD 1800AP



WD 570
WVD 570
WV 900
WVD 900
WVD 1800DH



WVD 1800PH
WVD 1800AP





WV 570 / WVD 570

WV 570 / WVD 570



WV 900 / WVD 900

WV 900 / WVD 900



WV 750T / WVD 750T

WV 750T / WVD 750T

Wet - Emptying the machine



Wet - Emptying the machine



WVD 1800DH



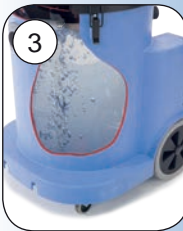
WVD 1800DH



WVD 1800PH



6



WVD 1800AP

WVD 1800 AP

Wet - Emptying the machine

WVD 1800DH / WVD 1800PH / WVD 1800AP



Cleaning the filter

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WV 570
WVD 570
WV 900
WVD 900

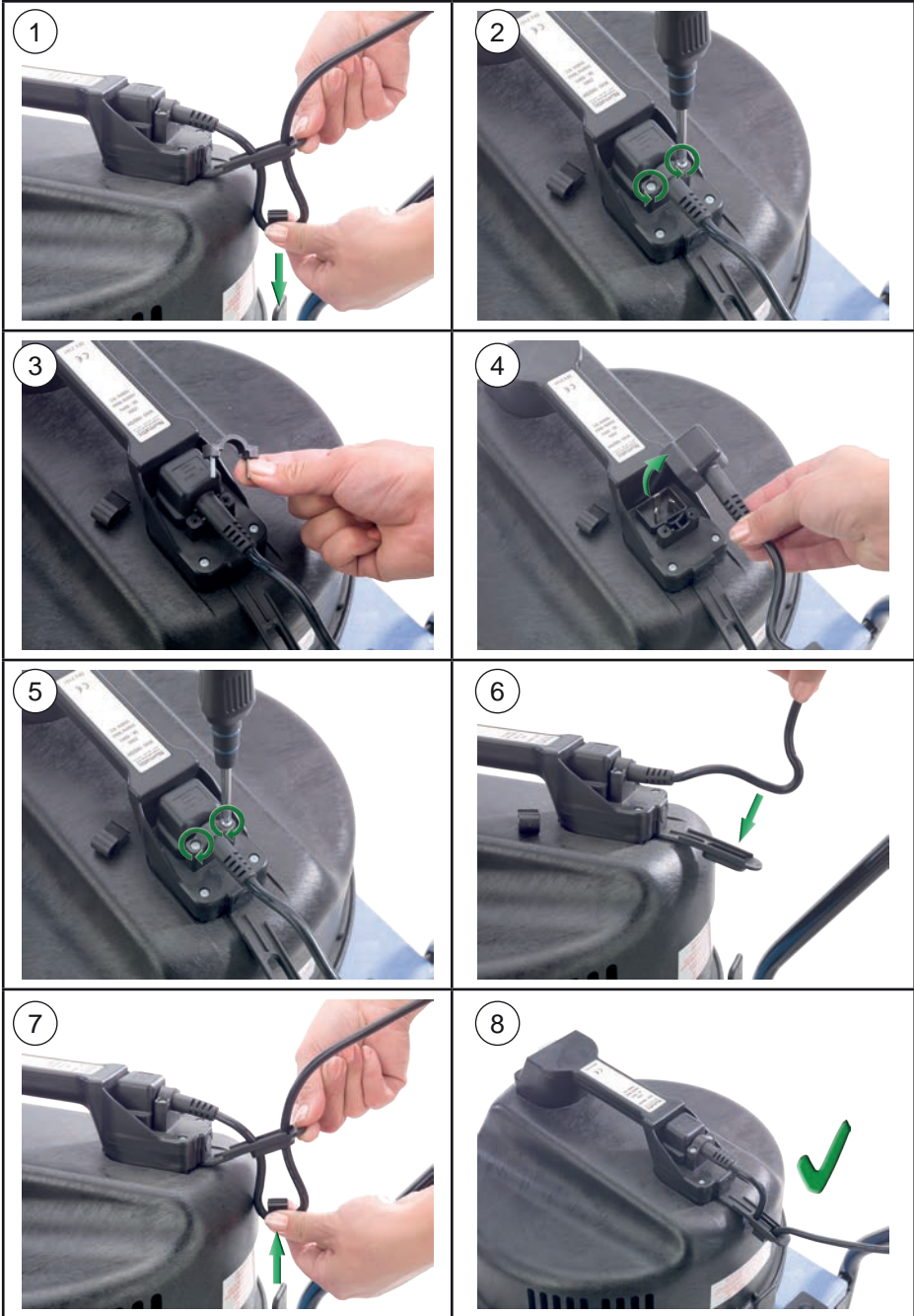


WV 570 / WVD 570
NVM - 3BH



WV 900 / WVD 900
NVM - 4BH





Data WV / WVD 570

	Motor	AirFlo	Suction	Cleaning Range	Class
WV570 WVD 570	1200W 2400W	38 L/sec 76 L/sec	2400 mm w.g. 2400 mm w.g.	26.8m 26.8m	II
	Capacity Dry	Capacity Wet	Size	Weight	Sound Pressure
WV 570 WVD 570	23 Ltrs 23 Ltrs	15 Ltrs 15 Ltrs	415x415x645	13.6 Kgs 15.8 Kgs	73.6-79 dB (IEC 60704-2-1) Uncertainty: 0.2 dB (A)

WV / WVD 750 (T)

	Motor	AirFlo	Suction	Cleaning Range	Class
WV750 WVD 750 WVD 750 T	1200W 2400W 1200W	38 L/sec 76 L/sec 38 L/sec	2400 mm w.g. 2400 mm w.g. 2400 mm w.g.	26.8m 26.8m 26.8m	II II II
	Capacity Dry	Capacity Wet	Size	Weight	Sound Pressure
WV750 WVD 750 WVD 750 T	35 Ltrs 35 Ltrs 35 Ltrs	25 Ltrs 25 Ltrs 25 Ltrs	680x550x940	21.4 Kgs	77.5-76.9 dB (IEC 60704-2-1) Uncertainty: 0.2 dB (A)

WV / WVD 900

	Motor	AirFlo	Suction	Cleaning Range	Class
WV900 WVD 900	1200W 2400W	38 L/sec 76 L/sec	2400 mm w.g. 2400 mm w.g.	26.8m 26.8m	II II
	Capacity Dry	Capacity Wet	Size	Weight	Sound Pressure
WV 900 WVD 900	40 Ltrs 40 Ltrs	32 Ltrs 32 Ltrs	800x490x880	22.5 Kgs 25.0 Kgs	73.6-79 dB (IEC 60704-2-1) Uncertainty: 0.2 dB (A)

WV / WVD 1800 DH / PH / AP

	Motor	AirFlo	Suction	Cleaning Range	Class
WV 1800DH WVD 1800DH WV 1800PH WVD 1800PH WV 1800AP WVD 1800AP	1200W 2400W 1200W 2400W 1200W 2400W	38 L/sec 76 L/sec 38 L/sec 76 L/sec 38 L/sec 76 L/sec	2400 mm w.g. 2400 mm w.g. 2400 mm w.g. 2400 mm w.g. 2400 mm w.g. 2400 mm w.g.	26.8m 26.8m 26.8m 26.8m 26.8m 26.8m	II II I I I I
	PH / AP Pump Motor	Capacity Wet	Size	Weight	Sound Pressure
WV / WVD 1800DH WV / WVD 1800PH WV / WVD 1800AP	---- 50W 500W	70 Ltrs 70 Ltrs 70 Ltrs	684x785x935	31.2 Kgs 32.2 Kgs 35.0 Kgs	73-77 dB (IEC 60704-2-1) Uncertainty: 0.2 dB (A)

About the machine

Company name and address

Numatic
International Ltd
CHARD, ENGLAND TA20 2GB

WV 900

220V ~ 240V





50Hz - 60Hz

1200W MAX

1000 IEC

22.5Kg

IPX4

094400019

- Machine Description
- Voltage / Frequency
- Power Rating
- Weight (Ready to use)
- Splash Proof Rating
- Class 2 Symbol
- WEEE Logo
- CE Mark
- Yr / Wk / Serial Number


Safety Critical Components	
Mains lead	HO5VV-F x 10m x 2 x 1.00mm ² HO5VV-F x 10m x 3 x 1.50mm ²
Filter Bag	NVM-3 BH >pp< construction 99.6%@0.3µm NVM-4 BH >pp< construction 99.6%@0.3µm
Filter	Permatex NVM 604116 >pp< construction 96.0%@0.3µm

WEEE Legislation
(Waste, Electrical and Electronic Equipment)


Vacuum cleaner, accessories and packaging should be sorted for environmental-friendly recycling.

Only for EU countries:
Do not dispose of Vacuum cleaner into household waste!
According to the European Directive 2002/96/EC on waste electrical and electronic equipment and its incorporation into national law.


Vacuum cleaners that are no longer suitable for use must be separately collected and sent for recovery in an environmental-friendly manner.




PPE
Personal protective equipment that may be required for certain operations.




Ear Protection




Safety Footwear




Head Protection




Safety Gloves




Dust / Allergens Protection




Eye Protection



Protective Clothing



Hi Viz Jacket



Caution Floorsign

NOTE:
A risk assessment should be conducted to determine which PPE should be worn.

Rating Label - WEEE - PPE - Safety Critical Components

Information for Wet & Dry Use Vacuum Cleaners

WARNING

Read the instruction manual before using the machine.

Operators shall be adequately instructed on the use of these machines.

As with all electrical equipment, care and attention must be exercised at all times during use, in addition to ensuring that routine and preventative maintenance is carried out periodically to ensure safe operation.

Failure to carry out maintenance as necessary, including the replacement of parts to the correct standard could render this equipment unsafe and the manufacturer can accept no responsibility in this respect.

The machine shall be disconnected from the mains by removing the plug from the supply socket during cleaning or maintenance and when replacing parts or converting the machine to another function.

The machine is not to be used by children or persons with reduced physical, sensory or mental capabilities, or lack of experience or knowledge, unless they have been given supervision or instruction.

Children being supervised are NOT to play with the machine.

This appliance is intended to be assembled, cleaned and maintained by an adult.

This machine is not a toy.

Only use the socket outlet on the machine for purposes specified in the instructions.

CAUTION!

If foam/liquid comes out of machine exhaust, switch off immediately. Allow the accumulated liquid to drain out through the machine exhaust, check the float assembly to ensure correct operation, empty the container if full of liquid, reassemble the machine. Immediately upon start up there will be a certain amount of liquid issuing from the machine exhaust which will be the residue of liquid still within the power head. This will be quickly discharged after which the machine should function normally.

Liquid ejected from the machine could be hazardous as a result of its temperature, pressure or chemical content.

This machine is not suitable for the collection of biological hazards, hazardous or explosive dust. You should contact your local distributor if you require a machine capable of performing these tasks.

Ensure that the filtration system fitted to the machine is suitable for the material being collected.

This machine is for indoor use only.

This machine shall be stored indoors only

This product complies with the requirements IEC 60335 -2:69.

When moving from one place to another, consider the weight of the machine.

NOTE: This machine is also suitable for commercial use, for example in hotels, schools, hospitals, factories, shops and offices for other than normal housekeeping purposes.

DO

- Use a bag and filter at all times when using 'dry'.
- Keep your machine clean.
- Keep filters clean.
- Regularly clean the water level limiting float safety valve and examine for signs of damage or correct operation.
- Keep hoses and tubes clear.
- Replace any worn or damaged parts immediately.
- Regularly examine the power cord, if damage is found, power cord must be replaced by a qualified person using the correct Numatic original part.
- Empty dust container frequently.
- Keep diffuser filter (where fitted) clean.

DON'T

- Use steam cleaners or pressure washers to clean the machine or use the machine in the rain.
- Immerse in water for cleaning.
- Allow any inexperienced repairs. Call the experts.
- Use wet if float valve is not functioning or fitted.
- Use to suck up hot ashes, or lighted cigarette ends.
- Suck up liquid before emptying dirt from container.
- Suck up dirt before emptying liquid from container.
- Run the machine over the power cable during operation as a hazard may occur.
- Pull on the cable to unplug the machine from the power supply.
- Walk over-wet carpets, upholstery or fabrics.
- Walk on clean carpets until fully dry.
- Spray onto people or animals.
- Attempt machine maintenance or cleaning unless the power supply plug has been removed from the supply outlet.

This machine can be used for wet and dry pick up.

Dry Mode maintenance / fault finding

If the vacuum cleaner stops working switch off and remove the plug from the wall before investigating were the fault lies.






If the vacuum cleaner will not pick up any debris from the surface, switch off and remove the plug from the wall, inspect the floor tool, wands and hose for blockages, if no blockages are found, the dust bag may be full if the dust bag is not full the filter may be blocked.

Wet mode / fault finding

If the vacuum cleaner stops working switch off and remove the plug from the wall before investigating were the fault lies.

If the vacuum cleaner has a blockage and will not pick up liquid, switch off and remove the plug from the wall, has the float valve operated, this will shut off the suction and the pitch of the vacuum motor will change Remove the power head and empty the liquid out of the container, if the container is empty, check that the floor tool wands and hose are not blocked.

After use always inspect the machine for damage.

	Failure to rectify the problem or in the event of a breakdown contact your Numatic dealer or the Numatic Technical Helpline +44 (0)1460 269268
	Wenn Sie das Problem nicht beheben können oder wenn es zu einer Störung kommt, wenden Sie sich an Ihren Numatic-Handler oder rufen Sie bei der Numatic Technical Helpline an unter 0049 (0)511 9842160
	Si vous ne parvenez pas résoudre le problème ou en cas de panne, contactez votre revendeur Numatic ou le service d'assistance technique Numatic au +33164726161
	Neem contact op met uw Numatic-verdeler als u het probleem niet kunt verhelpen of de machine dienst weigert. U kunt ook de technische hulplijn van Numatic bellen op +31 172 467 999
	Failure to rectify the problem or in the event of a breakdown contact your Numatic dealer or the Numatic Technical Helpline 0861 686 284

CE

EU DECLARATION OF CONFORMITY

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We hereby declare under our sole responsibility that the following equipment fulfils all the relevant provisions of the following EU Directives:

Machinery Directive 2006/42/EC
 EMC Directive 2004/108/EC
 RoHS Directive 2011/65/EU

Machine Description: Vacuum Cleaner
Type: CVC, WV, WX series

Manufactured by: Numatic International Limited


Relevant standards upon which conformity is declared include:


IEC60335-1:1991+A1+A2
 IEC60335-2-2:1993+A1+A2
 IEC60335-2-69:1997+A1

EN 55014-1 2001 +A1 2001, +A2 2002
 EN 55014-2 1997 +A1 2001 (Cat II)
 EN 50366 2003 +A1 2006

A technical construction file for this equipment is retained at the manufacturer's address under the authorisation of the following signatory:

Name: Allyn Boyes **Position:** Technical Manager

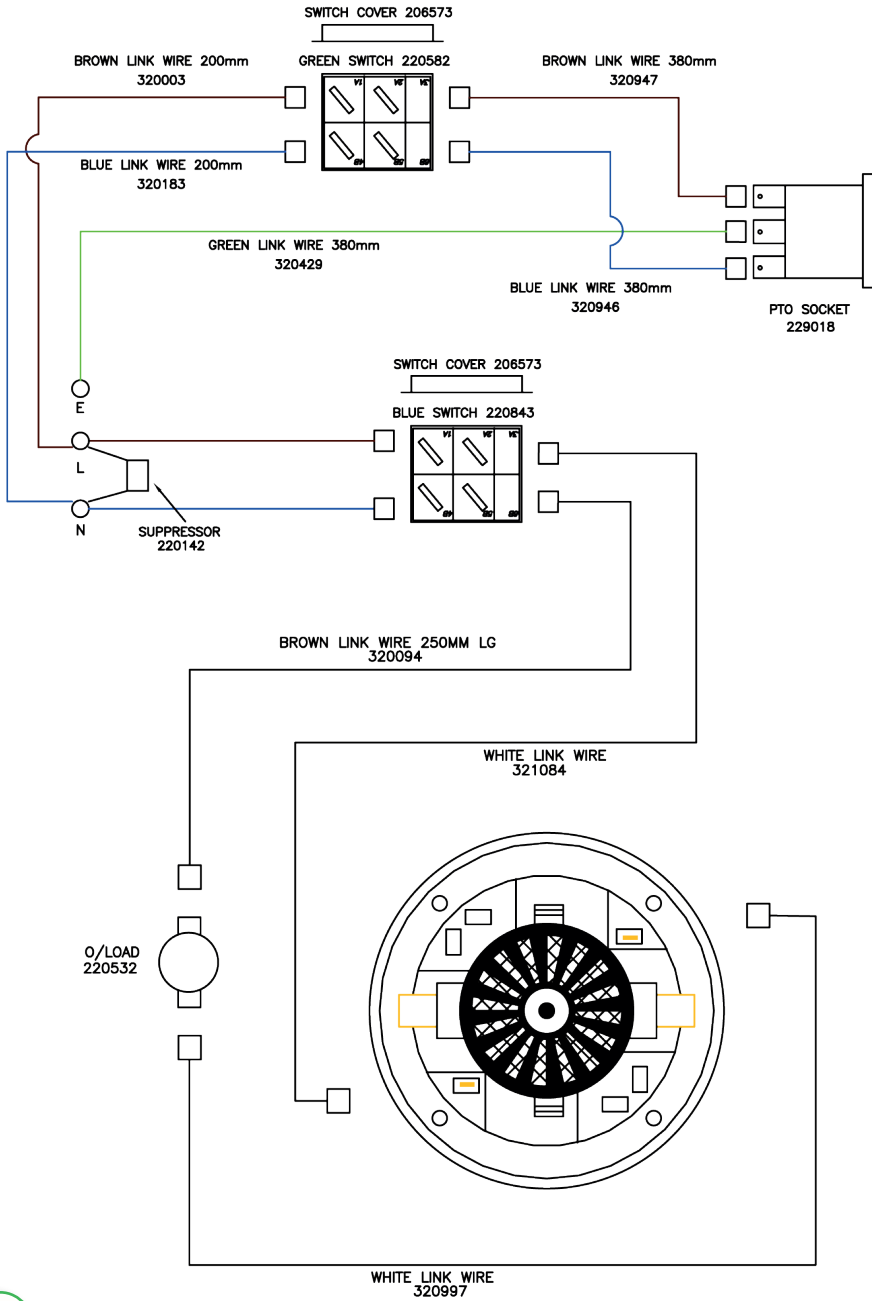
Signed:  Date: 01 /01/2013



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 Chard, Somerset.
 TA20 2GB
 www.numatic.co.uk

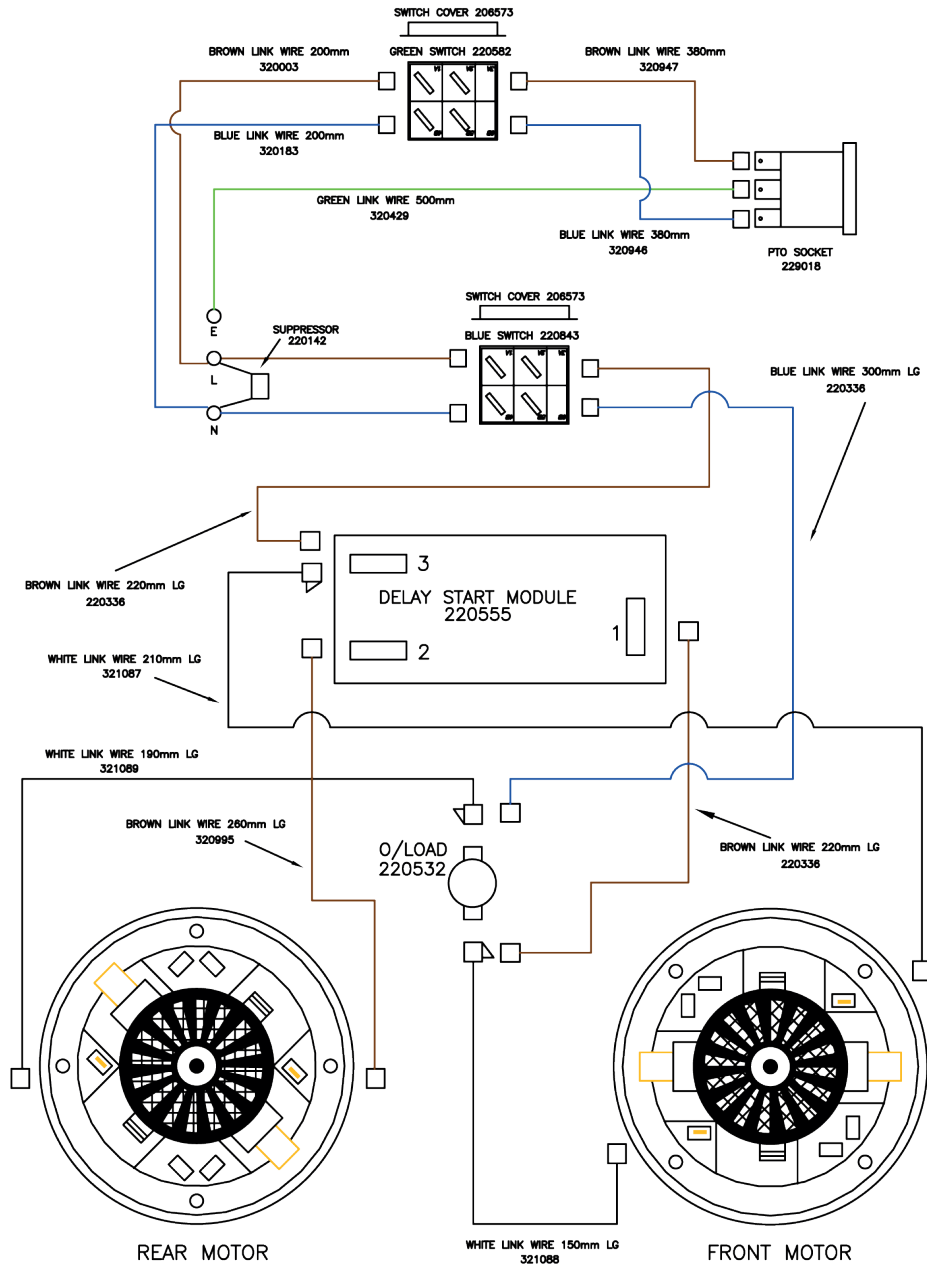
GB

14" Simplex AP/PH 240V / 120V WD-0244 (A03)



Wiring Diagram

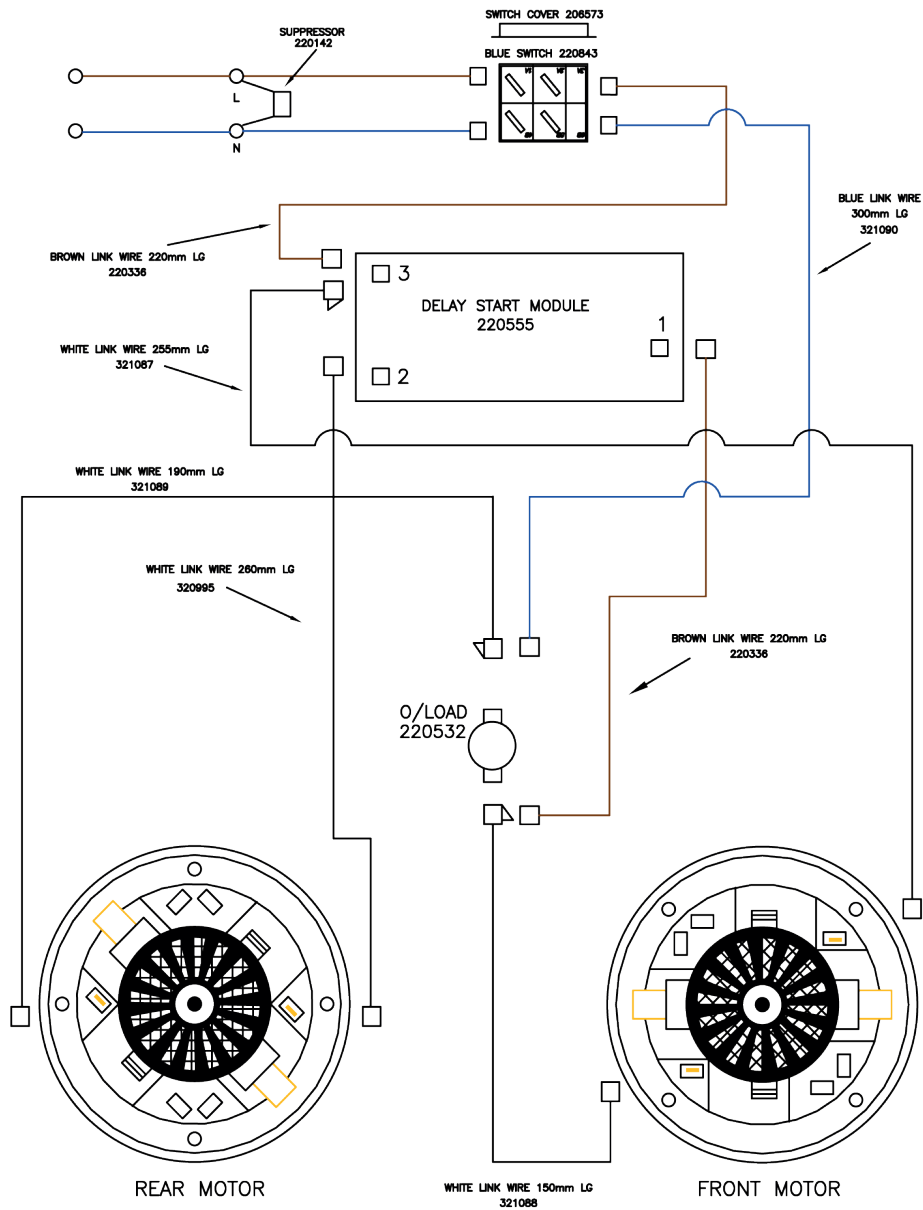
14" Duplex PTO 240V WD-0246 (A02)



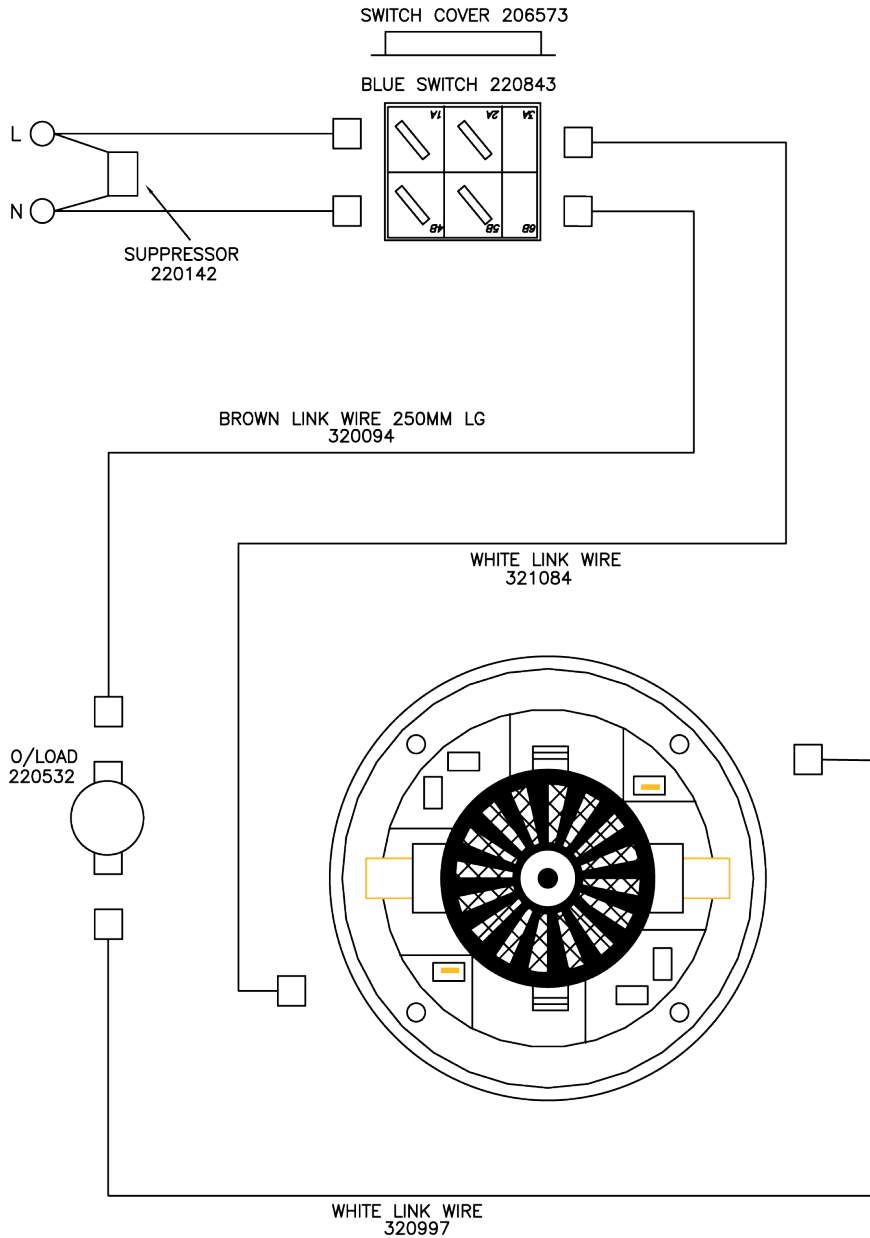
Wiring Diagram

14" WVD Duplex 230V WD-0255 (A02)

Wiring Diagram

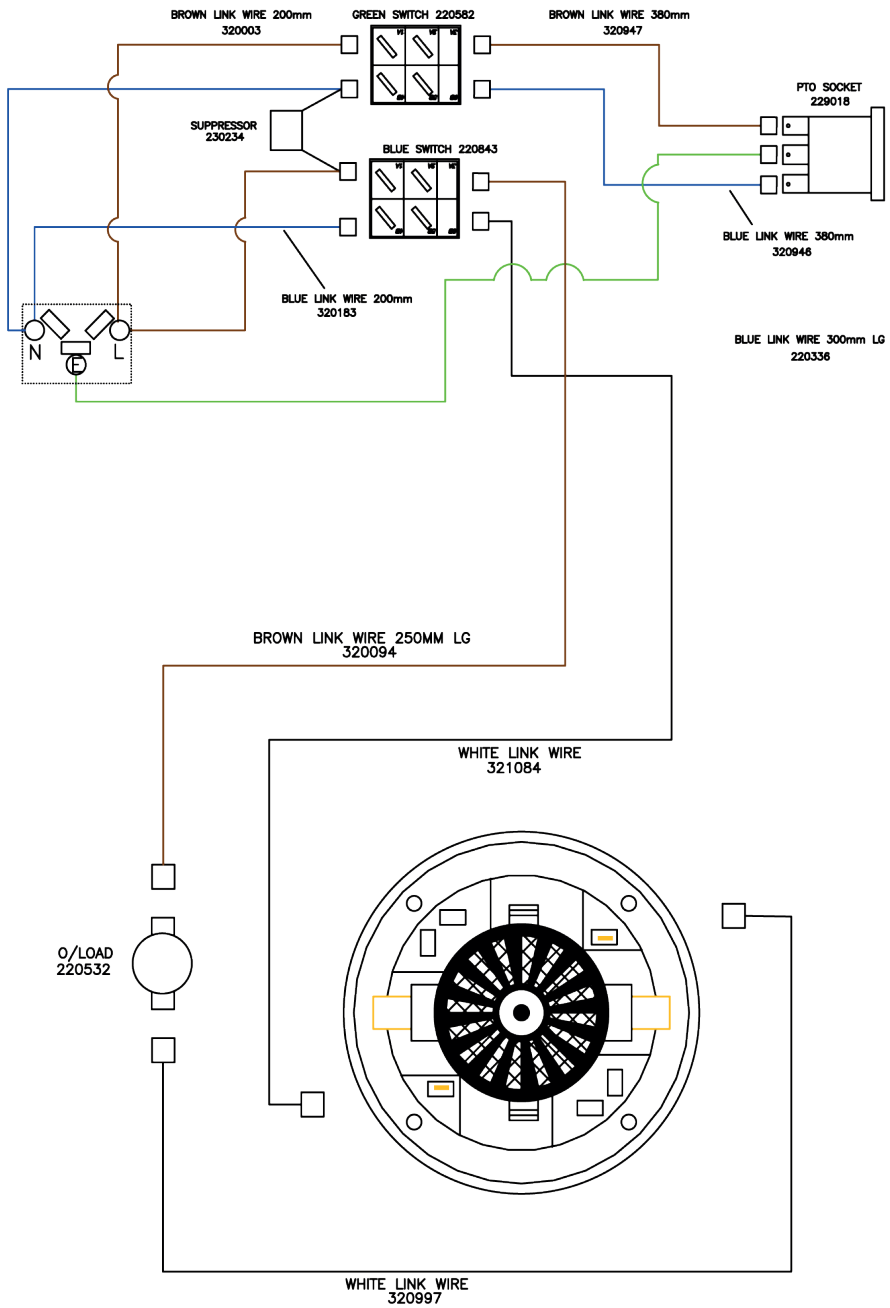


14" WV Simplex 240V / 120V
WD-0245 (A03)

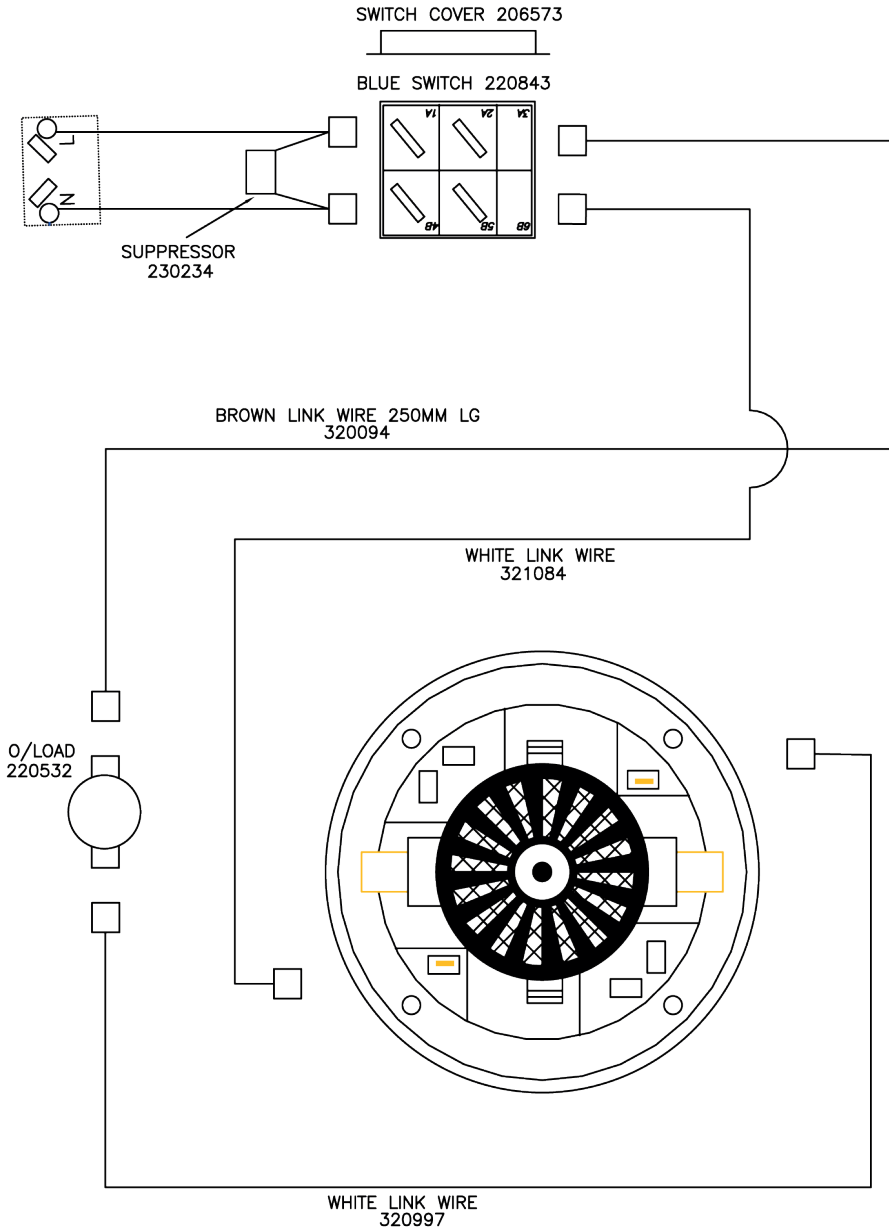


14" WV Simplex AP/PH 220V 17/03/05 WD-0288 (A01)

Wiring Diagram

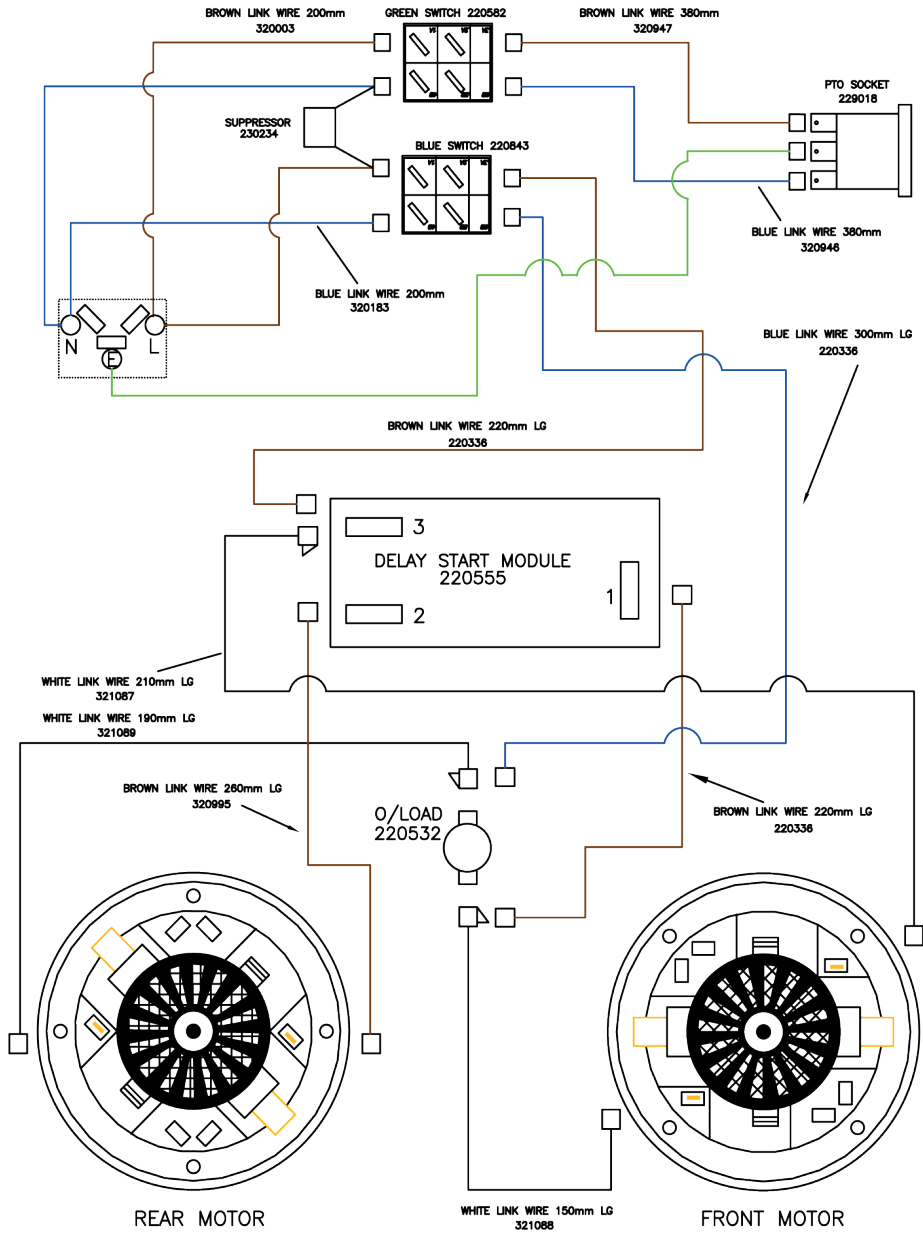


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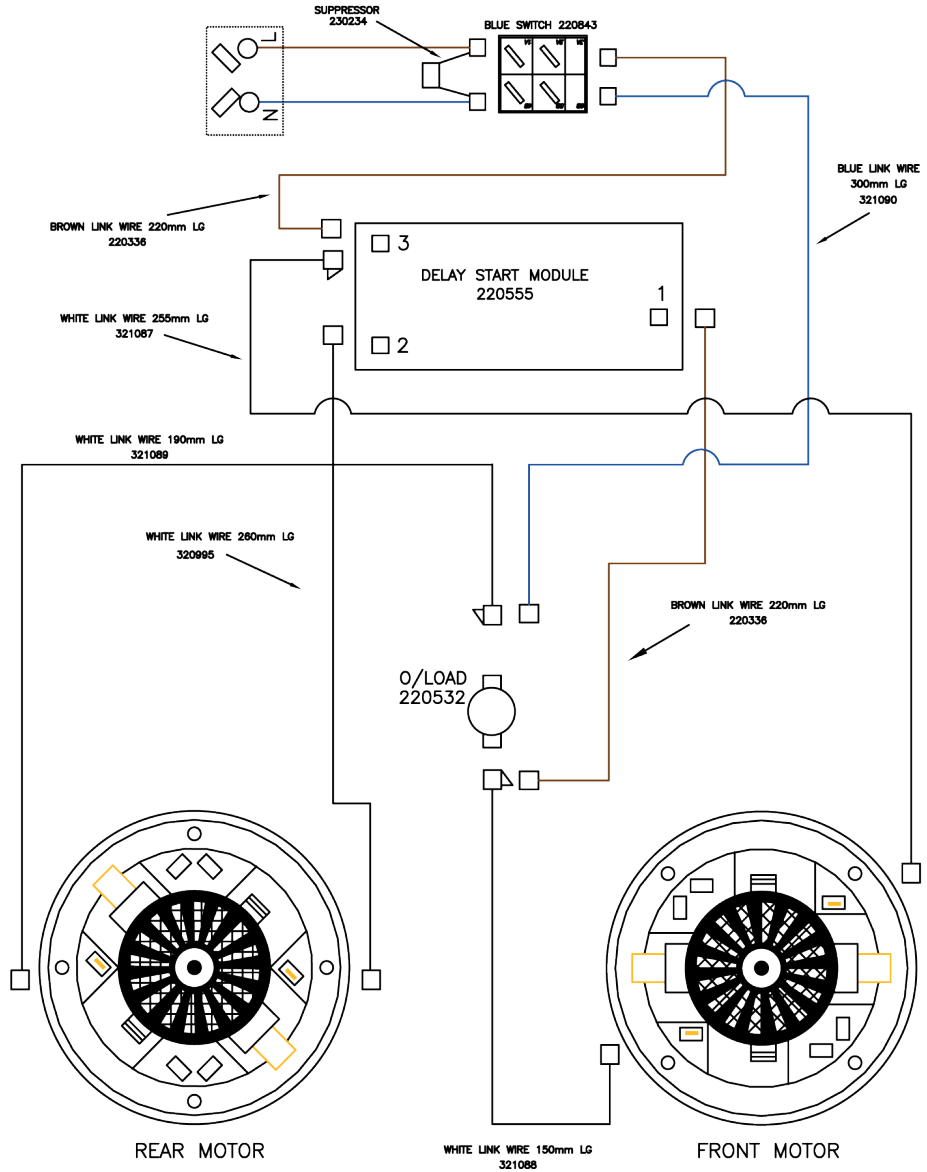


14" WV Duplex AP/PH 220V WD-0290 04/03/09 (A02)

Wiring Diagram

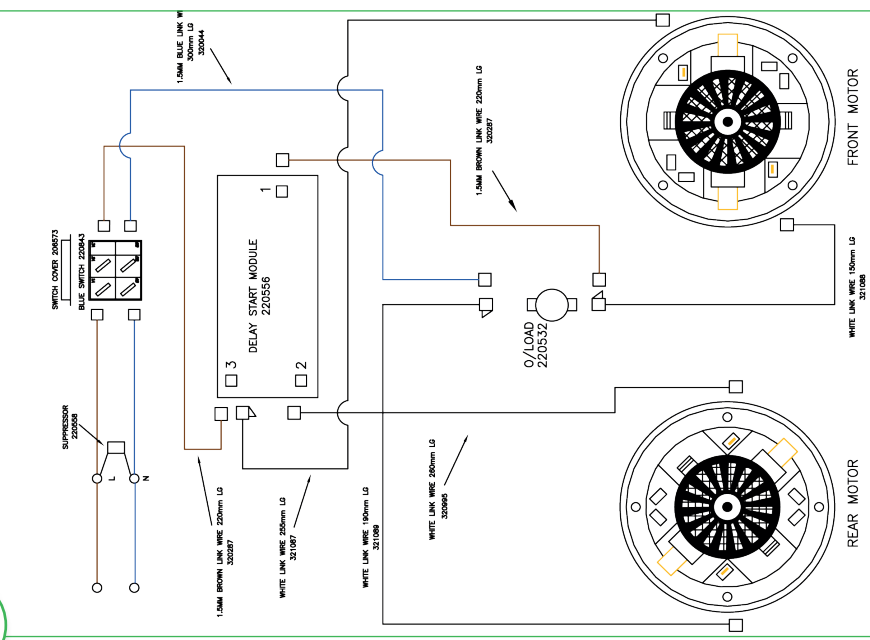


14" WV Duplex 220V
WD-0293 05/03/09 (A02)

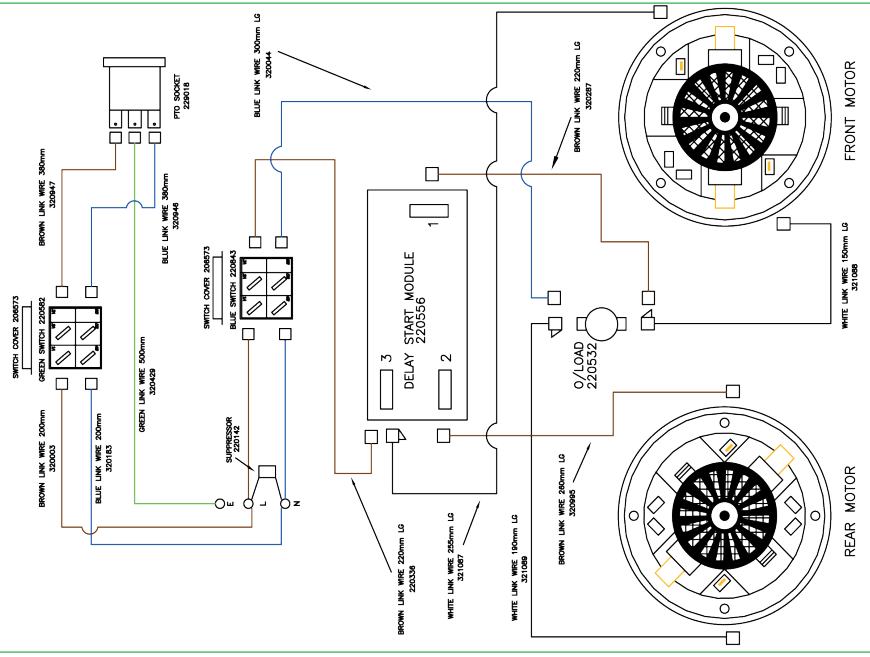


Wiring Diagram

Wiring Diagram



14" VV Duplex 120V
WD-0257 (A01)



14" VV Duplex PTO120V
WD-0259 (A01)