



# Graco EcoQuip™

## Demo Checklist



### DAILY BLASTING COMPONENT CHECKLIST

NECESSARY      HIGHLY RECOMMENDED

#### 1. Air compressor

Has been maintained and serviced? Has the oil and particulate filter separator been checked? Has the battery been checked?	<input type="radio"/>	
Is filled up with gas?	<input type="radio"/>	
Has a min. capability of 8 bar (125 psi) discharge pressure?	<input type="radio"/>	
Is located on a safe distance?	<input type="radio"/>	

#### 2. Air supply hose

A large bore hose: diam. 1,5" to 2" or 38 to 51 mm? The minimum = 1 size bigger then the blasting hose?	<input type="radio"/>	
Are the lock pins and/or whip checks installed?	<input type="radio"/>	
All fittings/connections required: 1 1/2" NPT?	<input type="radio"/>	
Keep as straight as possible	<input type="radio"/>	

#### 3. EcoQuip

Has the system been checked & maintained?	<input type="radio"/>	
For EQ2m & EQs2 (twin) water connection or external water tank: 3/4" garden hose; 11 lpm?		<input type="radio"/>
All accessories; o-rings, a spare nozzle, camlocks and/or a nozzle pressure gauge are available on site?	<input type="radio"/>	

#### 4. Blast abrasives

Choose the proper abrasive media for the application?	<input type="radio"/>	
Avoid harmful substances in the abrasive (health or environmental)		<input type="radio"/>
Load at least 75 kg of abrasive (to compact the media for a dryer and better blast)		<input type="radio"/>

#### 5. Chemicals

Add a rust inhibitor against flash rust?		<input type="radio"/>
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#### 6. Blast hose

Keep the hose as straight and as short as possible – check for wear and/or soft spots (bubbles)	<input type="radio"/>	
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#### 7. Blast couplings/connectors

Check for gasket and component wear. Check for air leaks	<input type="radio"/>	
Are the lock pins and/or whip checks installed?	<input type="radio"/>	

#### 8. Remote control handle

Has the handle been checked and maintained for safe operation?	<input type="radio"/>	
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#### 9. Blast nozzle

Check for air pressure and liner/thread wear or damage?	<input type="radio"/>	
Has the right size, suitable for the air and application requirements?	<input type="radio"/>	



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#### 10. Face protection

Essential hearing protection (earplugs and/or earmuffs)?	<input type="checkbox"/>	
Blasting goggles?	<input type="checkbox"/>	

#### 11. Other protective clothing for stricter PPE applications

Gloves?	<input type="checkbox"/>	
Long sleeves or a protective overall?	<input type="checkbox"/>	
Safety footwear?	<input type="checkbox"/>	

#### 12. Work hazards

Are there physical dangers (tripping, falling, crushing)?	<input type="checkbox"/>	
Certified scaffoldings?	<input type="checkbox"/>	
A stable and safe blasting position?	<input type="checkbox"/>	
Are there toxic substances (e.g. lead, arsenic, cyanide, heavy metals, chromates, free silica, asbestos etc.) present either in the abrasive, the coating, the substrate or the environment?	<input type="checkbox"/>	

#### 13. The demonstration objects

Check surroundings, shape, size, and access. Check the type of lining or deposit to remove?	<input type="checkbox"/>	
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