

# S-WORKS TURBO RAPIDAIR INSTALLATION

## FOUR EASY STEPS

RapidAir tires aren't just the fastest tires we've ever made, they set a new benchmark for ease of install in the tubeless category. While the install process is incredibly easy and can be completed without a compressor by anyone who knows how to change a tire, follow these four steps to ensure perfect set up, every time.

### 1 Check your tubeless ready road wheel.

Make sure your rim tape is properly installed, without wrinkles or damages. If not, install new tubeless ready rim tape according to the instructions. Check your valve stem is installed correctly, tightened appropriately and make sure the O-ring is not damaged.

### 3 Install the second bead.

Start opposite of the valve, make sure the first bead is still placed in the center of the rim channel, as you start putting on the second bead, make sure you place it in the center of the rim channel as well.

There are two methods to add RapidAir sealant. Always shake the RapidAir sealant bottle prior to adding sealant.

Method One: Before installing the last few centimeters of the second bead, add the recommend amount of sealant – 60ml per tire for best performance – rotate the wheel 180degrees, then finish installing the bead.

Method Two: After fully installing both beads, remove the valve core and add sealant through the valve stem, the replace the valve stem, tightening to a snug fit.

### 2 Install the first tire bead.

Start with the first bead, opposite of the valve and place on the rim. Use both thumbs and lift the bead onto the rim. Make sure when you install the tire, that the bead is placed in the center of the rim channel, not against the rim wall. This helps create slack in the bead to get over the outer rim wall.

### 4 Inflate the tire.

Using a floor pump inflate the tire to maximum pressure – 700x26c = 100 Psi / 7.0 bar, 700x28c = 95 PSI / 6.5 bar – Ride for five minutes to distribute the sealant, then set the tires to your preferred riding pressure – typically 10-15psi lower than you'd ride with a tube.\*

\*If you have a low volume floor pump, remove the valve core for extra air flow to seat the bead. Soapy water can also be used to lubricate the bead for even easier inflation.

# COMPATIBILITY CHART S-WORKS TURBO RAPIDAIR

## INSTALLATION CHECK S-WORKS TURBO RAPIDAIR, 00019-1152, 00019-1153

				MOUNTING W/O TIRE LEVER		INFLATION WITH FLOORPUMP	
				26c	28c	26c	28c
Bontrager	Aeolus Pro 3 TLR Disc	Carbon	19-622	ok	ok	ok	ok
Campagnolo	Bora WTO 2-Way-Fit	Carbon	19-622	ok	ok	ok	ok
Campagnolo	Shamal Ultra 2-Way-Fit	Alloy	19-622	ok	ok	ok	ok
Campagnolo	Scirocco Disc Brake 2-Way-Fit	Alloy	19-622	ok	ok	ok	ok
DT Swiss	E 1800 Spline	Alloy	20-622	ok	ok	ok	ok
DT Swiss	ARC 1400 Dicut	Carbon	17-622	ok	ok	ok	ok
DT Swiss	ARC 1100 Dicut	Carbon	17-622	ok	ok	ok	ok
DT Swiss	PRC 1100 Dicut	Carbon	18-622	ok	ok	ok	ok
DT Swiss	PRC 1400 Spline	Carbon	18-622	ok	ok	ok	ok
DT Swiss	PR 1400 Dicut Oxid	Alloy	18-622	ok	ok	ok	ok
DT Swiss	PR 1400 Dicut	Alloy	18-622	ok	ok	ok	ok
DT Swiss	PR 1600	Alloy	18-622	ok	ok	ok	ok
DT Swiss	P 1800	Alloy	18-622	ok	ok	ok	ok
DT Swiss	ERC 1100 Dicut	Carbon	19-622	ok	ok	ok	ok
DT Swiss	ERC 1400 Spline	Carbon	19-622	ok	ok	ok	ok
DT Swiss	ER 1400	Alloy	20-622	ok	ok	ok	ok
DT Swiss	ER 1600	Alloy	20-622	ok	ok	ok	ok
DT Swiss	R470 Rim	Alloy	20-622	with lever	with lever	ok	ok
Easton	EC 90 Aero 55 Clincher Tubeless	Carbon	19-622	ok	ok	ok	ok
Easton	EC 90 SL 38	Carbon	19-622	ok	ok	ok	ok
Enve	SES 4.5 hookless	Carbon	25-622	with lever	with lever	ok	ok
Enve	SES 2.2	Carbon	19-622	ok	ok	ok	ok
Enve	SES 3.4 Disc	Carbon	21-622	ok	ok	ok	ok
Enve	SES 5.6	Carbon	20-622	ok	ok	ok	ok
Enve	SES 7.8 Disc	Carbon	21-622	ok	ok	ok	ok
Fulcrum	Racing Zero DB	Alloy	19-622	ok	ok	ok	ok
Fulcrum	Racing Zero DB	Carbon	19-622	ok	ok	ok	ok
Fulcrum	Racing Zero Competizione	Alloy	17-622	ok	ok	ok	ok
Fulcrum	Racing 3 DB	Alloy	19-622	ok	ok	ok	ok
Mavic	Comete Pro Carbon SL UST DB	Carbon	19-622	with lever	with lever	ok	ok
Mavic	Comete Pro Carbon SL UST	Carbon	19-622	with lever	with lever	ok	ok
Mavic	Cosmic Pro Carbon SL UST DB	Carbon	19-622	with lever	with lever	ok	ok
Mavic	Cosmic Pro Carbon SL UST	Carbon	19-622	with lever	with lever	ok	ok
Mavic	Cosmic Pro Carbon UST DB	Carbon	19-622	with lever	with lever	ok	ok
Mavic	Cosmic Pro Carbon UST	Carbon	19-622	with lever	with lever	ok	ok
Mavic	Cosmic Elite UST DB	Alloy	17-622	with lever	with lever	ok	ok
Mavic	Cosmic Elite UST	Alloy	17-622	with lever	with lever	ok	ok
Mavic	Ksyrium PRO Carbon SL UST DB	Carbon	21-622	ok	ok	ok	ok
Mavic	Ksyrium PRO Carbon SL UST	Carbon	19-622	ok	ok	ok	ok
Mavic	Ksyrium PRO Carbon UST DB	Carbon	21-622	ok	ok	ok	ok
Mavic	Ksyrium PRO UST DB	Alloy	19-622	ok	ok	ok	ok
Mavic	Ksyrium PRO UST	Alloy	17-622	with lever	with lever	ok	ok
Mavic	Ksyrium Elite UST DB	Alloy	19-622	ok	ok	ok	ok
Mavic	Ksyrium Elite UST	Alloy	17-622	with lever	with lever	ok	ok
Mavic	Ksyrium UST DB	Alloy	19-622	ok	ok	ok	ok
Mavic	Ksyrium UST	Alloy	17-622	with lever	with lever	ok	ok
Mavic	Aksium Elite UST DB	Alloy	19-622	ok	ok	ok	ok
Mavic	Aksium Elite UST	Alloy	19-622	ok	ok	ok	ok
Roval	Rapide CLX	Carbon	21-22	ok	ok	ok	ok
Roval	Rapide CL	Carbon	21-622	ok	ok	ok	ok
Roval	SLX 24	Alloy	20-622	ok	ok	ok	ok
Shimano	Dura Ace 9100 Tubeless	Carbon	17-622	ok	ok	ok	ok
Stans	Grail CB7	Carbon	21,6-622	ok	ok	ok	ok
Zipp	30 Course	Alloy	21-622	ok	ok	ok	ok
Zipp	202 Firecrest Tubeless DB	Carbon	21-622	ok	ok	ok	ok
Zipp	303 Firecrest Tubeless DB	Carbon	21-622	ok	ok	ok	ok
Zipp	202 NSW Tubeless DB	Carbon	21-622	ok	ok	ok	ok
Zipp	303 NSW Tubeless DB	Carbon	21-622	ok	ok	ok	ok