

# SHIMANO®

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## Spare parts list for after market.

- You may photocopy this sheet and use it as an order form.
- Sie können dieses Blatt kopieren und als Bestellformular verwenden.
- Vous pouvez photocopier cette feuille et l'utiliser comme bon de commande.
- Dit blad kan gecopieerd en als bestelformulier gebruikt worden.
- Potete fotocopiare questo foglio e usarlo come modulo di commissione.

### Wheels Mfg Part #:

Click on part # to order from wheelsmfg.com

- Right Cone: [CN-R060](#)
- Left Cone: [CN-R063](#)
- Axle (130mm): [AXLE-03](#)
- Axle (135mm): [AXLE-04](#)

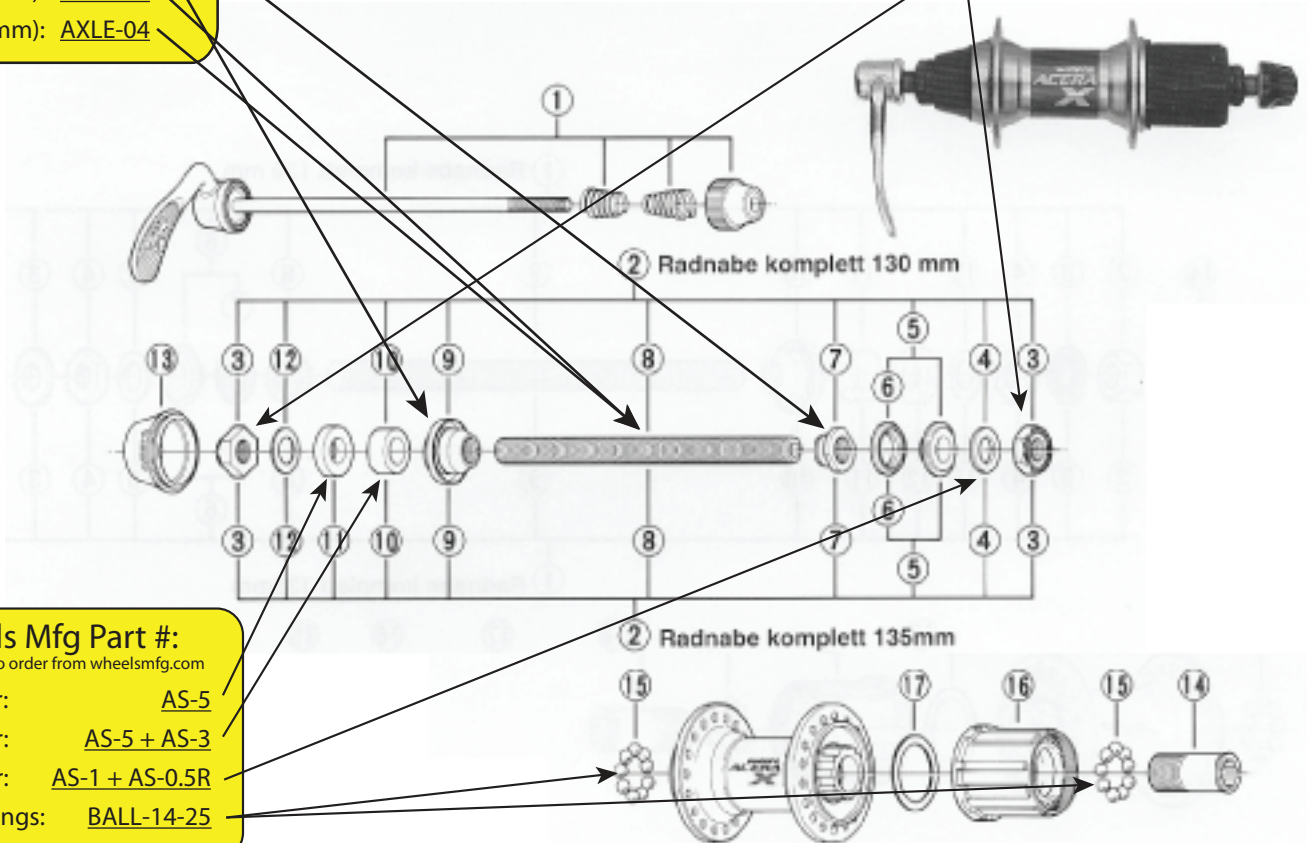
### SHIMANO ACERA-X Freehub

## FH-M290 7-Speed

### Wheels Mfg Part #:

Click on part # to order from wheelsmfg.com

- Lock Nut: [LN2-101](#)



### Wheels Mfg Part #:

Click on part # to order from wheelsmfg.com

- Axle Spacer: [AS-5](#)
- Axle Spacer: [AS-5 + AS-3](#)
- Axle Spacer: [AS-1 + AS-0.5R](#)
- Loose Bearings: [BALL-14-25](#)



WHEELS MANUFACTURING INC.

Wheels Mfg Part #	ITEM NO.	SHIMANO CODE NO.	DESCRIPTION
	1	Y-384 98030	Complete Quick Release 168 mm (6-11/23") for 130mm
		Y-384 90140	Complete Quick Release 168 mm (6-17/32") for 135mm
	2	Y-3AP 98040	Complete Hub Axle 141 mm (5-9/16") for 130mm
		Y-3AP 98050	Complete Hub Axle 146 mm (5-3/4") for 135mm
<a href="#">LN2-101</a>	3	Y-220 05011	Serrated Lock Nut 3.5 mm
<a href="#">AS-1 + AS-0.5R</a>	4	Y-301 07100	Right Hand Washer 1.5 mm
	5	Y-3AP 98030	Right Hand Dust Cap Unit
	6	Y-377 10000	Seal ring
<a href="#">CN-R060</a>	7	Y-3AE 03000	Right Hand Cone (M10 x 9 mm)
<a href="#">AXLE-03</a>	8	Y-30K 01100	Hub Axle 141 mm (5-9/16") for 130mm
<a href="#">AXLE-04</a>		Y-30K 01200	Hub Axle 145 mm (5-3/4") for 135mm
<a href="#">CN-R063</a>	9	Y-3AC 98050	Left Hand Cone (M10 x 16 mm) w/Dust Cover
<a href="#">AS-5 + AS-3</a>	10	Y-220 04110	Left Hand Axle Spacer 8 mm
<a href="#">AS-5</a>	11	Y-3AC 08000	Left Hand Axle Spacer 5 mm for 135mm
<a href="#">AS-0.5R</a>	12	Y-3AC 09000	Left Hand Washer 0.5mm
	13	Y-3AC 04000	Rubber Seal
	14	Y-359 04000	Body Fixing Bolt
<a href="#">BALL-14-25</a>	15	Y-000 91310	Steel Ball (1/4") 18 pcs.
	16	Y-3AP 98020	Complete Freewheel Body w/Right Hand Dust Cap
	17	Y-375 04000	Freewheel Body Washer

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