

SHIMANO®

SHIMANO EUROPA
 Industrieweg 24 NL-8071 CT Nunspeetâ Holland
 Phone 31-3412-72222

SHIMANO AMERICAN CORPORATION
 One Holland Irvine CA 92618 U.S.A.
 Phone 949-951-5003

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.

Jul. 1999

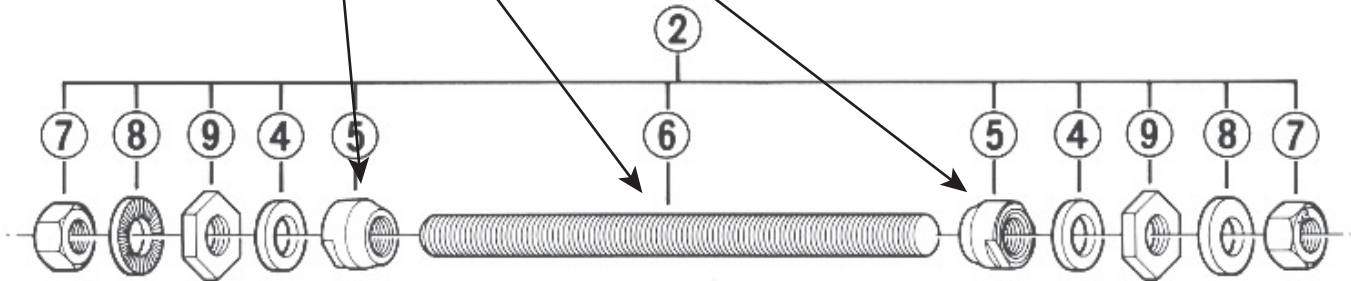
ACERA-X Front Hub

HB-M290

Solid Axle Version

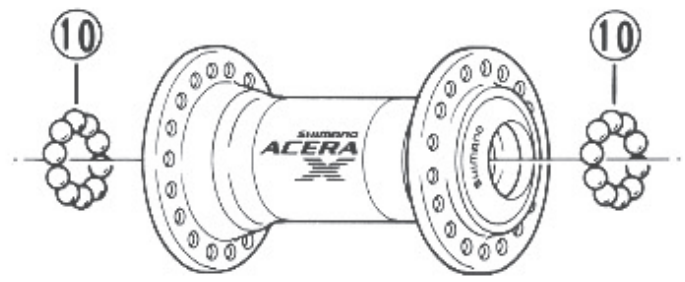
Wheels Mfg Part #:
 Click on part # to order from wheelsmfg.com

Cones: [CN-R036](#)
 Axle: [AXLE-14](#)



Wheels Mfg Part #:
 Click on part # to order from wheelsmfg.com

Loose Bearings: [BALL-316-25](#)



WHEELS MANUFACTURING INC.

ITEM NO.	Wheels Mfg Part #	SHIMANO CODE NO.	DESCRIPTION
* 1		Y-2ST 98030	Complete Quick Release 133 mm (5-1/4")
2		Y-21J 98010	Complete Hub Axle 140 mm (5-1/2") for Nut Type
3			
4		Y-301 07020	Washer 2 mm
5	CN-R036	Y-231 04000	Cone M9 x 10.4 mm
6	AXLE-14	Y-21D 05200	Hub Axle 140 mm (5-1/2") for Nut Type
7		Y-21D 02000	Fixing Nut
8		Y-21D 03000	Rollet Washer 2 mm
9		Y-21D 04010	Lock Nut 3 mm for Nut Type
10	BALL-316-25	Y-000 91210	Steel Ball (3/16") 20 pcs.

Over Lock Nut Dimensions: Quick Release Type / Nut Type...100 mm (3-15/16")

0612-1588A