



WHEEL BALANCER

ACCESSORY
CATALOG

John Bean

John Bean

INDEX

AUTOMOBILE

► PRECISION TOOLING KITS **3-6**

► COLLETS & CONE KITS **7-8**

► ADDITIONAL ACCESSORIES **8**

MOTORCYCLE

► MOTORCYCLE ACCESSORIES **9-10**

HEAVY-DUTY

► HEAVY-DUTY ACCESSORIES **11**

FLANGE PLATE KIT WITH COLLETS

EAK0309J32B

**241E801-409**

FLANGE PLATE #1

- » 4x 95.25, 98, 100, 101.6, 108, 114.3, 170mm | 3.75", 4", 4.5"
- » 7x 150mm

251E801-409

FLANGE PLATE #2

- » 5x 98, 105, 108, 110, 115, 120.65, 135, 154.95mm | 4.75"

251E901-409

FLANGE PLATE #3

- » 5x 100, 108, 112, 114.3, 120, 127, 130, 139.7, 150, 165.1mm | 4.5", 5", 5.5", 6.5"

231E111-409

FLANGE PLATE #4

- » 3x 198, 112, 114.3, 115, 120, 127, 130, 132mm | 4.5", 5"
- » 4x 165.1mm | 6.5"
- » 6x 135, 139.7mm | 5.5"

271-904-119

5 PINS

- » Rounded Pin
- » Head Ø 24.5mm
- » Length 90mm

271-804-118

6 PINS

- » Short Tapered Pin
- » Head Ø 34.5mm
- » Length 80mm

271-994-121

7 PINS

- » Long Tapered Pin
- » Head Ø 22.5mm
- » Length 100mm

EAM0192G23A

COLLET #1

- » 48.3-61mm | 2.29-2.40"

EAM0192G24A

COLLET #2

- » 55.9-68.6mm | 2.20-2.70"

EAM0192G25A

COLLET #3

- » 63.50-76.2mm | 2.50-3.00"

EAM0192G26A

COLLET #4

- » 71.1-83.8mm | 2.79-3.29"

EAM0192G27A

COLLET #5

- » 78.7-91.4mm | 3.09-3.59"

EAM0192G28A

COLLET #6

- » 86.4-99.1mm | 3.40-3.90"

EAM0192G29A

COLLET #7

- » 94-106.7mm | 3.70-4.20"

EAM0192G30A

COLLET #8

- » 101.6-114.3mm | 4.00-4.50"

EAM0192G31A

COLLET #9

- » 109.2-121.9mm | 4.29-4.79"

EAK0309J54A

SPACER KIT

490-008-000

MEASURING TOOL

EAK0309J67A

STORAGE STAND

VID-20X-001

APPLICATION GUIDE

FLANGE PLATE SET

200-008-402

241E801-409

FLANGE PLATE #1

- » 4x 95.25, 98, 100, 101.6, 108, 114.3, 170mm | 3.75", 4", 4.5"
- » 7x 150mm

251E801-409

FLANGE PLATE #2

- » 5x 98, 105, 108, 110, 115, 120.65, 135, 154.95mm | 4.75"

251E901-409

FLANGE PLATE #3

- » 5x 100, 108, 112, 114.3, 120, 127, 130, 139.7, 150, 165.1mm | 4.5", 5", 5.5", 6.5"

231E111-409

FLANGE PLATE #4

- » 3x 198, 112, 114.3, 115, 120, 127, 130, 132mm | 4.5", 5"
- » 4x 165.1mm | 6.5"
- » 6x 135, 139.7mm | 5.5"

271-904-119

5 PINS

- » Rounded Pin
- » Head Ø 24.5mm
- » Length 90mm

271-804-118

6 PINS

- » Short Tapered Pin
- » Head Ø 34.5mm
- » Length 80mm

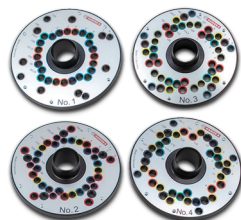
271-994-121

7 PINS

- » Long Tapered Pin
- » Head Ø 22.5mm
- » Length 100mm

490-008-000

MEASURING TOOL



POWER CLAMP™ SPEED PLATE KIT WITH COLLETS

EAK0309J33C

**1-55284A**

POWER CLAMP SPEED PLATE 4 & 8-LUG

» PCD Range: 92.25-180mm

1-55384A

POWER CLAMP SPEED PLATE 5-LUG

» PCD Range: 92.25-180mm

1-55484A

POWER CLAMP SPEED PLATE 6-LUG

» PCD Range: 92.25-180mm

1-49784A

SHORT CONE SEAT STUD (6)

» Head Ø 28mm

» Body Length 25mm

» Overall Length 80mm

1-49884A

BALL SEAT STUD (6)

» Head Ø 22.5mm

» Body Length 40mm

» Overall Length 95mm

1-49984A

NARROW CONE SEAT STUD (6)

» Head Ø 19mm

» Body Length 40mm

» Overall Length 95mm

1-50084A

LONG BALL SEAT STUD (6)

» Head Ø 22.5mm

» Body Length 65mm

» Overall Length 120mm

EAM0192G23A

COLLET #1

» 48.3-61mm | 2.29-2.40"

EAM0192G24A

COLLET #2

» 55.9-68.6mm | 2.20-2.70"

EAM0192G25A

COLLET #3

» 63.50-76.2mm | 2.50-3.00"

EAM0192G26A

COLLET #4

» 71.1-83.8mm | 2.79-3.29"

EAM0192G27A

COLLET #5

» 78.7-91.4mm | 3.09-3.59"

EAM0192G28A

COLLET #6

» 86.4-99.1mm | 3.40-3.90"

EAM0192G29A

COLLET #7

» 94-106.7mm | 3.70-4.20"

EAM0192G30A

COLLET #8

» 101.6-114.3mm | 4.00-4.50"

EAM0192G31A

COLLET #9

» 109.2-121.9mm | 4.29-4.79"

EAK0309J54A

SPACER KIT

EAK0309J67A
STORAGE STAND

POWER CLAMP™ SPEED PLATE KIT

EAK0390G25A

**1-55284A**

POWER CLAMP SPEED PLATE 4 & 8-LUG

» PCD Range: 92.25-180mm

1-55384A

POWER CLAMP SPEED PLATE 5-LUG

» PCD Range: 92.25-180mm

1-55484A

POWER CLAMP SPEED PLATE 6-LUG

» PCD Range: 92.25-180mm

1-49784A

SHORT CONE SEAT STUD (6)

» Head Ø 28mm

» Body Length 25mm

» Overall Length 80mm

1-49884A

BALL SEAT STUD (6)

» Head Ø 22.5mm

» Body Length 40mm

» Overall Length 95mm

1-49984A

NARROW CONE SEAT STUD (6)

» Head Ø 19mm

» Body Length 40mm

» Overall Length 95mm

1-50084A

LONG BALL SEAT STUD (6)

» Head Ø 22.5mm

» Body Length 65mm

» Overall Length 120mm

SPEED PLATE KIT

EAK0390G24A

**1-54784A**

SPEED PLATE 4 & 8-LUG

» PCD Range: 92.25-180mm

1-54884A

SPEED PLATE 5-LUG

» PCD Range: 92.25-180mm

1-54984A

SPEED PLATE 6-LUG

» PCD Range: 92.25-180mm

1-49784A

SHORT CONE SEAT STUD (6)

» Head Ø 28mm

» Body Length 25mm

» Overall Length 80mm

1-49884A

BALL SEAT STUD (6)

» Head Ø 22.5mm

» Body Length 40mm

» Overall Length 95mm

1-49984A

NARROW CONE SEAT STUD (6)

» Head Ø 19mm

» Body Length 40mm

» Overall Length 95mm

1-50084A

LONG BALL SEAT STUD (6)

» Head Ø 22.5mm

» Body Length 65mm

» Overall Length 120mm

SPEED PLATE SPARE PARTS

**1-54784A****SPEED PLATE 4 & 8-LUG**

» PCD Range: 92.25-180mm

1-54884A**SPEED PLATE 5-LUG**

» PCD Range: 92.25-180mm

1-54984A**SPEED PLATE 6-LUG**

» PCD Range: 92.25-180mm

**1-49784A****SHORT CONE SEAT STUD (1)**

» Head Ø 28mm
 » Body Length 25mm
 » Overall Length 80mm

1-49884A**BALL SEAT STUD (1)**

» Head Ø 22.5mm
 » Body Length 40mm
 » Overall Length 95mm

**1-49984A****NARROW CONE SEAT STUD (1)**

» Head Ø 19mm
 » Body Length 40mm
 » Overall Length 95mm

1-50084A**LONG BALL SEAT STUD (1)**

» Head Ø 22.5mm
 » Body Length 65mm
 » Overall Length 120mm

**1-55684A****AUTO CLAMP HANDLE**

» For Power Clamp™ shaft

E490-000-10
GEAR ASSEMBLY

» For speed plate 1-49384a, 1-49484a, 1-49584a

1-55784A**GEAR ASSEMBLY**

» For speed plate 1-54784a, 1-54884a, 1-54984a

POWER CLAMP™ MEDIUM DUTY KIT SPARE PARTS

700-816-034**PIN PLATE**

» 4x 165.1, 170, 180, 200, 210, 225mm | 6.6"
 » 5x 184.15, 225mm | 7.25"

**700-008-035****66MM PINS (5)**

» Conical Head
 » Head Ø 24.5mm
 » Length 66mm

MEDIUM DUTY KIT SPARE PARTS

700-400-034**PIN PLATE**

» 4x 165.1, 170, 180, 200, 210, 225mm | 6.6"
 » 5x 184.15, 225mm | 7.25"

**700-008-035****66MM PINS (5)**

» Conical Head
 » Head Ø 24.5mm
 » Length 66mm

SHORT SPARE PIN

700-008-035**66MM PIN**
CONICAL HEAD

» Head Ø 24.5mm
 » Length 66mm



LONG SPARE PIN

700-008-036**90MM PIN**
CONICAL HEAD

» Head Ø 24.5mm
 » Length 90mm



GMC SIERRA CENTERING KIT

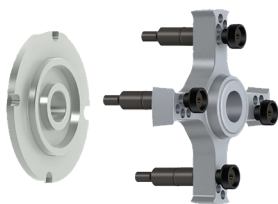
280 400 113

160-400-067
CENTERING DISK

- » Hub pilot disk, double-sided
- » Ø 154mm / Ø 124mm

700E 400 019
4-ARM LUG ADAPTER

- » Ø 170/180/200/210/225

700 008 028
CENTERING BOLT**400E 008 027**
KNURLED NUT M10

LIGHT TRUCK ADAPTER KIT

280 400 075

160-400-056
CENTERING DISK

- » Ø 161mm

700E 400 018
3-ARM STAR**700E 008 025**
3X STUDS

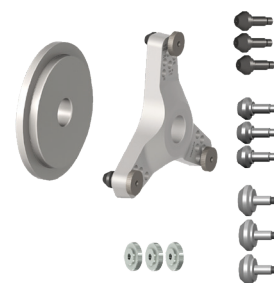
- » Dodge / Sprinter

700E 008 013
3X STUDS

- » Far East

700E 008 018
3X STUDS

- » Europe

**840E 100 001**
3X KNURLED NUT

STANDARD TOOLING KIT

EAK0309J31B

EAM0192G23A
COLLET #1

- » 48.3-61mm | 2.29-2.40"

EAM0192G24A
COLLET #2

- » 55.9-68.6mm | 2.20-2.70"

EAM0192G25A
COLLET #3

- » 63.50-76.2mm | 2.50-3.00"

EAM0192G26A
COLLET #4

- » 71.1-83.8mm | 2.79-3.29"

EAM0192G27A
COLLET #5

- » 78.7-91.4mm | 3.09-3.59"

EAM0192G28A
COLLET #6

- » 86.4-99.1mm | 3.40-3.90"

EAM0192G29A
COLLET #7

- » 94-106.7mm | 3.70-4.20"

EAM0192G30A
COLLET #8

- » 101.6-114.3mm | 4.00-4.50"

EAM0192G31A
COLLET #9

- » 109.2-121.9mm | 4.29-4.79"

**EAK0309J54A**
SPACER KIT**EAA0307G82A**
CLAMPING PLATE**EAK0309J67A**
STORAGE STAND

NINE COLLET SET

EAK0375G07A

EAM0192G23A
COLLET #1

- » 48.3-61mm | 2.29-2.40"

EAM0192G24A
COLLET #2

- » 55.9-68.6mm | 2.20-2.70"

EAM0192G25A
COLLET #3

- » 63.50-76.2mm | 2.50-3.00"

EAM0192G26A
COLLET #4

- » 71.1-83.8mm | 2.79-3.29"

EAM0192G27A
COLLET #5

- » 78.7-91.4mm | 3.09-3.59"

**EAM0192G28A**
COLLET #6

- » 86.4-99.1mm | 3.40-3.90"

EAM0192G29A
COLLET #7

- » 94-106.7mm | 3.70-4.20"

EAM0192G30A
COLLET #8

- » 101.6-114.3mm | 4.00-4.50"

EAM0192G31A
COLLET #9

- » 109.2-121.9mm | 4.29-4.79"



#10 COLLET

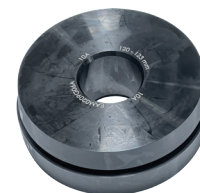
EAM0209G06A

EAM0209G06A
COLLET #10

- » 120-126.5mm | 4.72-4.98"

must be used with

EAA0277D59A large spacer disc
and/or EAC0058D68A spacer ring



QUICK NUT PRESSURE CUPS



8-02040A2
PRESSURE CUP

» For use with Quick Nut (HD) 140-405-012



EAA0307682A
CLAMPING PLATE



EAC0058D07A
PRESSURE CUP

» For use with Quick Nut (standard) EAA0263G66A

001 1041 0000
PROTECTIVE RING

» For use with Quick Nut (HD) 140-405-012

EAC0058D15A
PROTECTIVE RING

» For use with Quick Nut (standard) EAA0263G66A

QUICK NUT (HD) KIT

124-405-006

140-405-012
QUICK NUT (HD)

» 40mm shaft

8-02040A2
PRESSURE CUP

001 1041 0000
PROTECTIVE RING

8-02040A1
PRESSURE RING

» For use with passenger cars
and heavy-duty trucks



QUICK NUT REPAIR KIT

140E-405-310

- » For use with Quick Nut (HD) 140-405-012
- » Cover
- » Torsion Spring
- » Control Disk
- » Threaded Jaw
- » Screws
- » Dowels



QUICK NUT (STANDARD)

EAA0263G66A

EAA0263G66A
QUICK NUT (STANDARD)

» 40mm shaft

» For use with
passenger cars only



QUICK NUT REPLACEMENT HANDLE

ST0027008

REPLACEMENT HANDLE

» For use with Quick Nut (standard)
EAA0263G66A



QUICK NUT PRESSURE RING

EAC0058D08A

» For use with Quick Nut (standard)
EAA0263G66A



UNIVERSAL WHEEL LIFT

EAK0306G66A

- » Pneumatic actuator
- » Foot-pedal control
- » Max weight: 153 lbs.
- » Max lift: 20"
- » WxDxH: 49" x 25" x 38"



» **NOT for use with integrated hood balancers or heavy-duty balancers**

BASIC LIGHT TRUCK CONE KIT

8100068

EAM0050J23A
LIGHT TRUCK CONE

- » 107.19-174mm | 4.25"-6.85"

EAA0277D59A
LARGE SPACER DISK

EAC0058D68A
SPACER RING



RIM WIDTH CALIPER

EAA0247G21A

- » Manual measurement tool



SELF-CALIBRATION WEIGHT

EAM0005D40A

STORAGE STAND

EAK0309J67A

- » Mobile storage stand for wheel balancing accessories



WEIGHT PLIERS

000 5883 9000

- » Wheel weight remover
- » Hammer tool



RETROFIT KIT FOR PINS

EAK0341G70A

- » 18 bolts
- » 18 nuts



MOTORCYCLE ADAPTER KIT

EAA0260D80A



EAA0260D80A
BASIC ADAPTER

EAA0227D29A
14MM ADAPTER SHAFT

EAM0005D79A
KNURLED NUT M14

EAM0005D63A
FASTENING NUT M6 (4 PCS)

EAM0005D62A
GAUGE EXTENSION

8-01550A
ARBOR WRENCH

1-01805A
ALLEN SCREWS (2 PCS)

EAM0005D83A
BUSHING
» 25x14x40mm

EAM0005D80A
BMW BUSHING
» 15x17x25mm

EAM0005D77A
BUSHING
» 20x14x40mm

EAM0005D78A
BUSHING
» 17x14x40mm

EAM0005D82A
CENTERING CONE (2 PCS)

EAM0005D76A
BMW CONE (2 PCS)

SUZUKI, NTV & MOTO GUZZI V11

EAA0277D07A

CONE SET

- » For use with 14mm shaft
- » For use with EAA0260D80A



APRILLA REAR MONO-LEVER

EAA0277D11A

- » For use with EAA0260D80A



BMW MONO-LEVER

EAA0260D16A

- » For use with EAA0260D80A



HONDA OR YAMAHA MONO-LEVER

EAA0277D09A

- » For use with EAA0260D80A



10MM SHAFT ADAPTER**EAA0277D03A**

- » 10mm Shaft Adapter
- » Shaft Length: 205mm
- » For use with EAA0260D80A

**EXTENDED SHAFT ADAPTER****EAA0277D29A**

- » Extended Shaft Adapter
- » Shaft Length: 284.5mm
- » Shaft Diameter: 14mm
- » For use with EAA0260D80A

**3/4" HARLEY DAVIDSON SHAFT ADAPTER****EAA0277D22A**

- » 3/4" Harley Davidson shaft adapter with 1" bushing
- » Shaft Length: 210mm
- » For use with EAA0260D80A

**DUCATI OR TRIUMPH MONO-LEVER ADAPTER****EAA0277D20A**

- » For use with EAA0260D80A
- » Must use with 3/4" shaft adapter EAA0277D22A

**HARLEY DAVIDSON SHAFT ADAPTER****2005540**

- » Shaft Ø 3/4"
- » Bushing Ø 1" | 25mm
- » Shaft Length: 404mm
- » For use with EAA0260D80A



HEAVY-DUTY WHEEL LIFT

EAA0346J58A

- » Pneumatic actuator
- » Hand-operated control
- » Max weight 551 lbs.
- » Max lift 18"
- » WxDxH: 41" x 23" x 21"



» For heavy-duty balancers only

WING NUT

140 404 119

- » For units assembled after 10/2021



REPLACEMENT TRUCK STUD

1921003

- » Fits professional 4 & 5-star centering arms
- » Includes knurled nut
- » Length 55mm
- » Ø 17-33.5mm



REPLACEMENT KNURLED NUT

00112106000

- » Fits truck stud 1921003
- » Fits truck stud 00112105000



CENTERING ARMS

EAA0307G80A

PROFESSIONAL 4-STAR CENTERING ARM
 » Fits 4x 275/285mm

PROFESSIONAL 5-STAR CENTERING ARM
 » Fits 10x 335mm
 » 10x 285.75mm
 » 10x 225.25mm



PASSENGER CAR SPACER

190 988 004

- » For units assembled after 10/2021



REPLACEMENT TRUCK STUD

00112105000

- » Fits professional 4 & 5-centering arms
- » Includes knurled
- » Length 58mm
- » Ø 17-38mm



SPARE PIN AND NUT

EAK0237J23A

700-008-034
 PIN

- » Wide conical head
- » Head Ø 40mm
- » Length 33.5mm



HEAVY-DUTY ACCESSORIES

EAM0050J24A
 CENTERING CONE

- » For truck wheels



8-00391A
 RIM WIDTH CALIPER

- » For truck wheels



EAA0260D32A
 HEAVY-DUTY SPACER



00112292000
 CENTERING DISK

- » For truck wheels





Snap-on® Total Shop Solutions (TSS) offers a wide range of equipment solutions for workshops, garages, car dealers, and tire shops, thanks to the specific solutions provided by its portfolio of premium brands. As a brand of TSS, John Bean is committed to providing innovative and reliable wheel solutions to the auto repair industry. Therefore, specifications listed in this sell sheet may change without notice. ©2024 Snap-on Incorporated. John Bean is a trademark, registered in the United States and other countries, of Snap-on Incorporated. All rights reserved. All other marks are marks of their respective holders. ss3120q (NA_en) 03/2024

