

Snap-on[®]

WHEEL BALANCER

EEWB305D / EEWB308D



Parts Manual

TEEWB305D3

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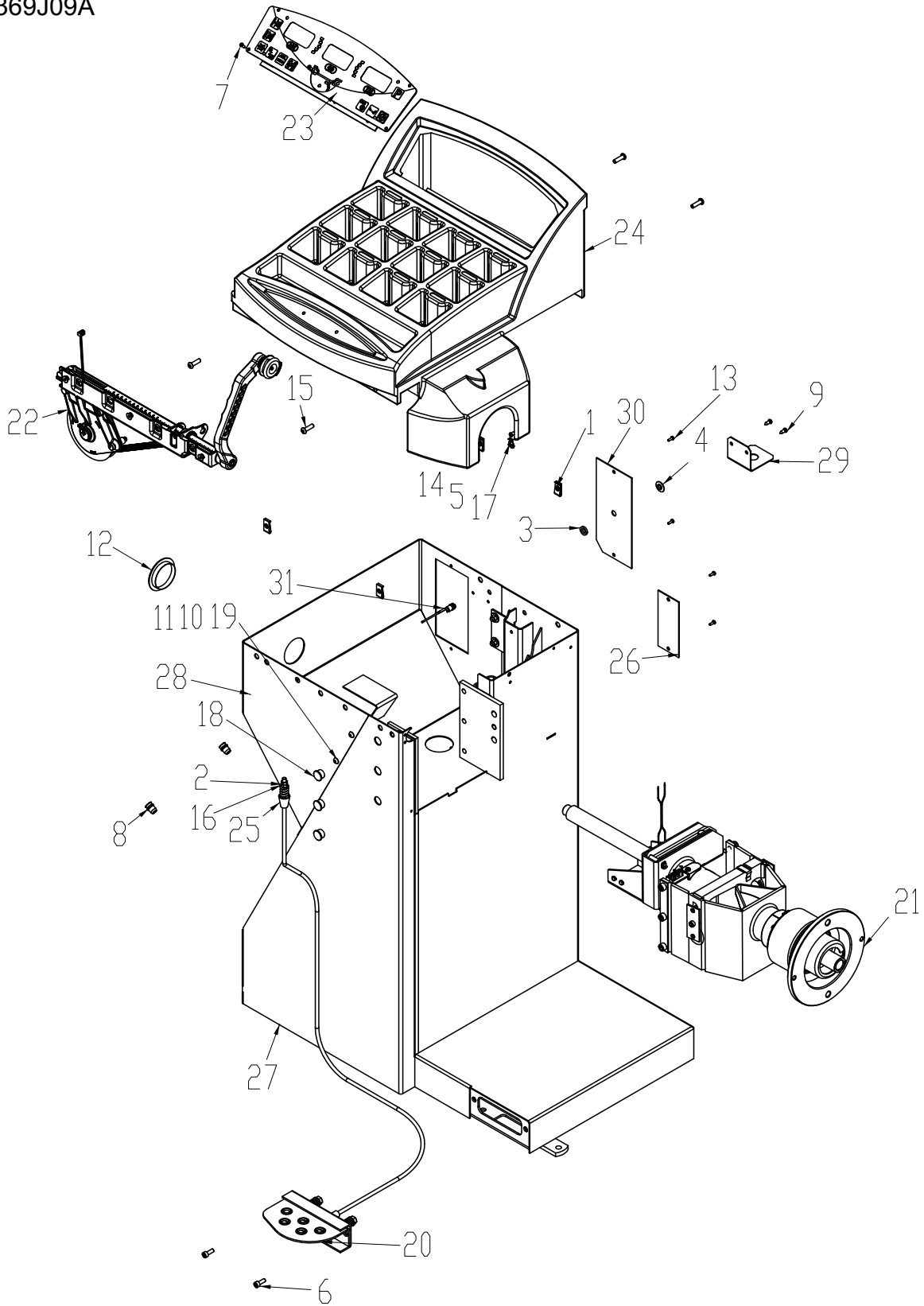
BOM - EEWB305D

PART NUMBER	DESCRIPTION
1-01215A	SCREW - LAG, 5/16 X 1 ½
1-541	WASHER - FLAT, 5/16
2-3657	CABLE CLAMP (FLAT CABLE)
5403	CERTIFICATE-INSTALL REGISTRAT
7-16701A	ADAPTER-AC 120VAC-9VDC 1.8A
EAA0247G21A	CALIPER - RIM WIDTH
EAA0263G79A	QUICK NUT KIT, 40MM
EAA0369J09A	BAL ASSY – SNAPON HAND SPIN
EAC0060G02A	FLANGE - COVER, ACCESSORY HOOK
EAL0341J96A	LABEL – BALANCER WARING, REAR
EAL0341J97A	LABEL – BALANCER WARING, SIDE
EAL0341J60A	LABEL - PATENT, WHEEL BALANCER
EAL0343J76A	LABEL-ELECTRICAL/SERIAL
EAM0003J05A	CONE - SMALL
EAM0003J06A	CONE - SMALL
EAM0003J07A	CONE - LARGE
EAM0003J08A	CONE - TRUCK
EAM0005D40A	CALIBRATION WEIGHT
EAM0006G01A	HOOK - ACCESSORY STORAGE
KN450A	DECAL - LOGO, SNAP-ON
ZEEWB305D9	LIT PACK - SNAP-ON HAND SPIN
SS3261	SNAP-ON SALES BANNER

BOM - EEWB308D

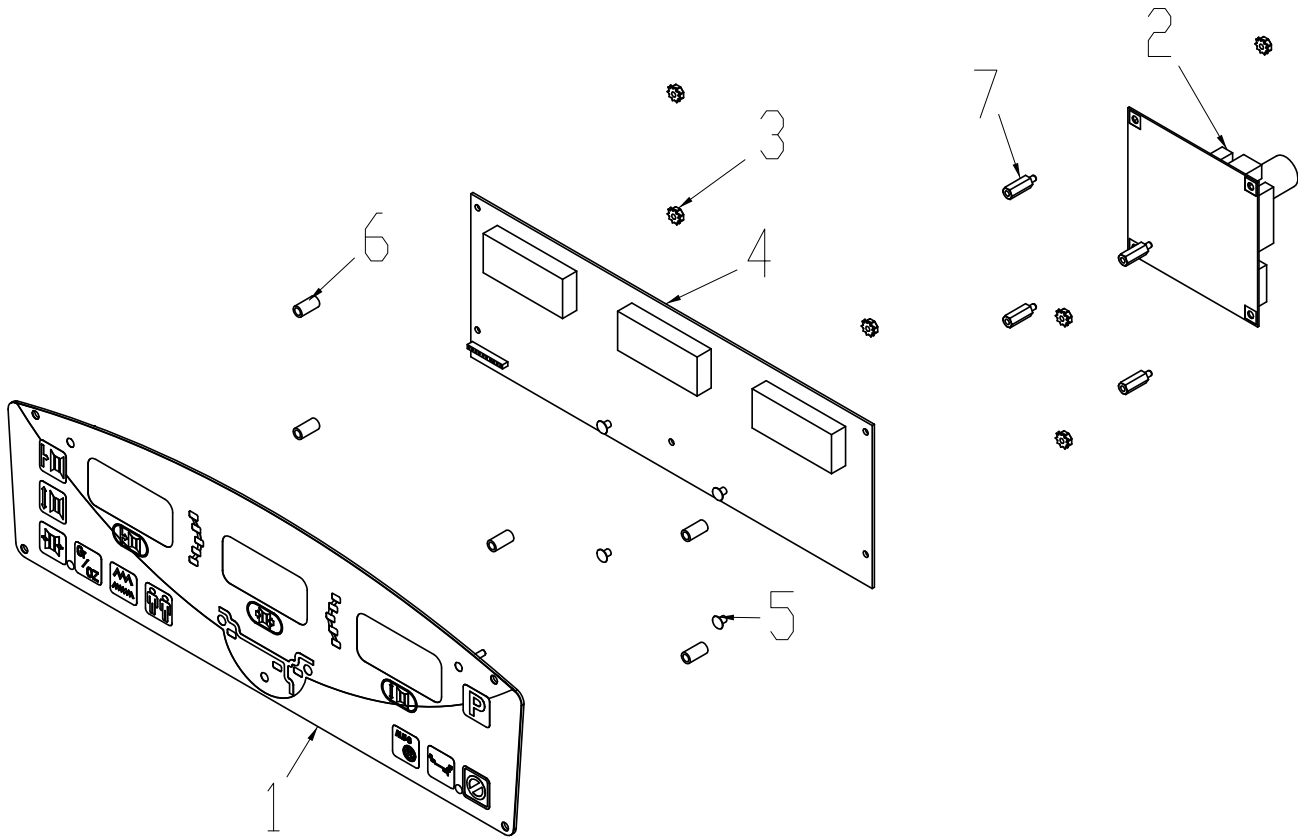
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5403	CERTIFICATE-INSTALL REGISTRAT
7-16701A	ADAPTER-AC 120VAC-9VDC 1.8A
EAA0369J09A	BAL ASSY – SNAPON HAND SPIN
EAC0054P14A	HANDLE-FRENCH LEFT HAND CRANK
EAK0221J13A	ADAPTER KIT-MOTORCYCLE (ITEMS LISTED BELOW)
1412	SPRING-CONICAL,MC
3607-01	SPRING-CONICAL
3609-01	SPACER-M/C SHAFT
8430-02	CALIPER ASS'Y-M/C
EAM0005D62A	EXTENDER-DIST GAGE,
EAA0255J43A	FLANGE ASSY-MC
EAK0221J15A	ADAPTER KIT-M/C, SHAFT M10-1 (SEE PAGE 8 FOR DETAILS)
EAL0341J96A	LABEL – BALANCER WARING, REAR
EAL0341J97A	LABEL – BALANCER WARING, SIDE
EAL0341J60A	LABEL - PATENT, WHEEL BALANCER
EAL0343J76A	LABEL-ELECTRICAL/SERIAL
EAM0005D40A	CALIBRATION WEIGHT
EAM0006G16A	BOLT-FRENCHHANDLE M10-1LH
KN450A	DECAL - LOGO, SNAP-ON
ZEEWB308D9	LIT PACK - SNAP-ON HAND SPIN MOTORCYC
SS3261	SNAP-ON SALES BANNER

BALANCER ASSEMBLY
EAA0369J09A



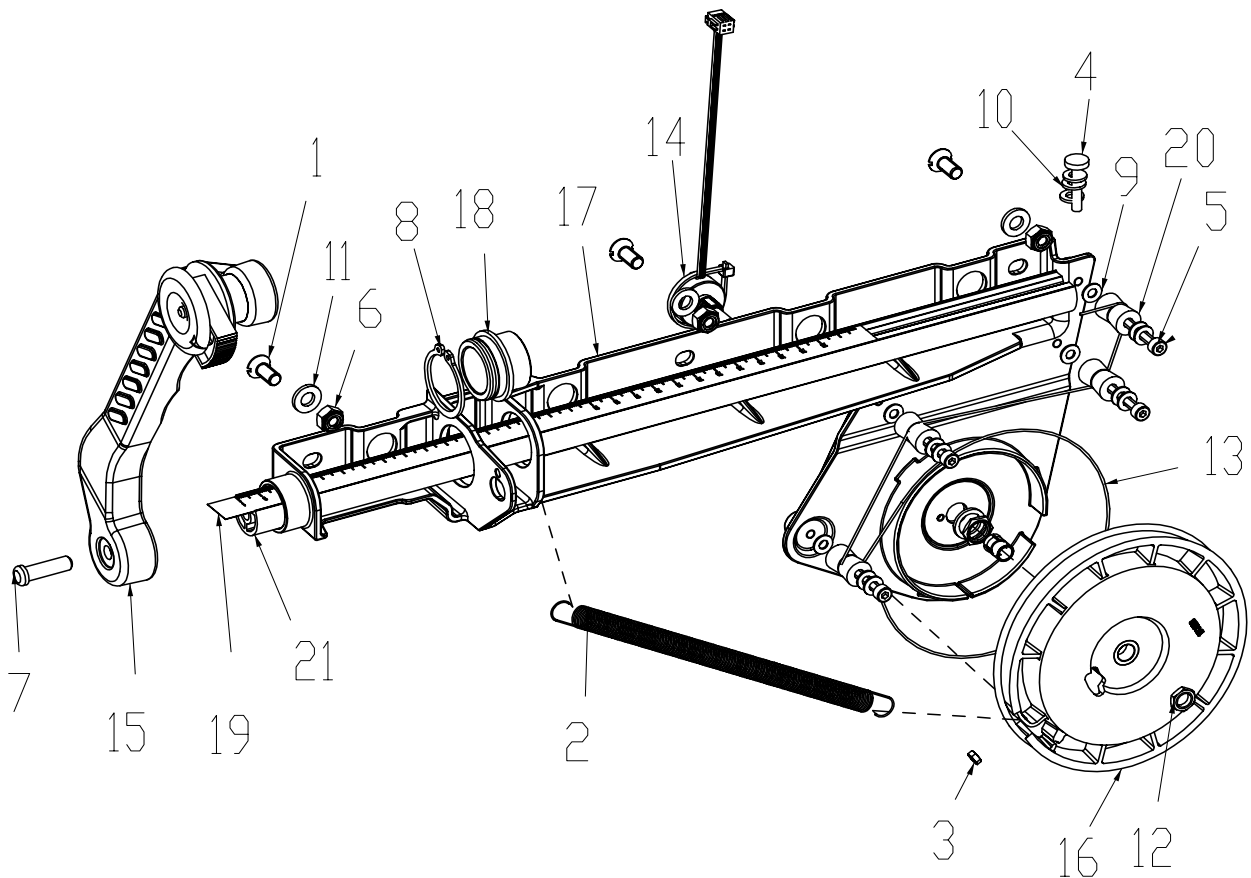
SYM	REQ	PART NO	DESCRIPTION
1	4	1-07439A	NUT - SPEED, "U" TYPE,
2	2	1-11633	NUT-M6 X 5,2MMTHK, BLK
3	1	1-12944A	SPACER - .PULLY .62 OD X .13 LG
4	1	1-14944A	WASHER - NYLON SHOULDER, .358 ID
5	1	1-1548	WASHER-EXT,SHAKEPROOF 6MM
6	2	1-16309	SCREW - SHCS, M6 X 16MM,
7	4	1-17223A	SHEETMETAL SCREW PHIL HEAD
8	4	1-17659A	NUTSERT - M10
9	2	1-18523A1	SELF TAPPING SCREW D4,8X13MM
10	4	1-20041A	WASHER - FLAT 18MM OD X 6.5MM ID X 1.5MM THK
11	4	1-2509	SCREW-BHCS, 1/4 - 20 X 5/8
12	1	1-2676	PLUG-HOLE, 2"DIA
13	4	1-3724	SCREW-SELF TAP,5 X 10MM
14	1	1-3924	SCREW-PHMS, M4.8 X 8MM SELF TAP
15	4	1-44009A	SCREW-BHCS, 1/4-20 X 7/8
16	1	1-6668	COMPRESSION SPRING
17	1	2-23201	TERMINAL LUG-6.3MM X .8MM POP RIVET
18	3	8-7216	PLUG-HOLE, 16MM DIA
19	4	01101609000	NUT-STOP 1/4-20 UNC-2B CAD
20	1	EAA0263G07A	ASSY-BRAKE PEDAL
21	1	EAA0332G65A	VIBRATOR HAND INT.FLANGE
22	1	EAA0346J28A	ASSY - SAPE
23	1	EAA0346J63A	ASSY - DISPLAY, SO, HAND SPIN
24	1	EAC0053J00A	WEIGHT TRAY- SNAP-ON HANDSPIN
25	1	EAC0053J15A	BRAKE SPACER
26	1	EAS2021J05A	PANEL-COVER,GUARD ACCESS
27	1	EAS2113J00A	CABINET - S2 US, RED RAL 3000
28	1	EAS2113J11A	COVER - REAR, S2 CABINET
29	1	EAS2113J77A	BRACKET - CAL WEIGHT
30	1	EAS2118J57A	PANEL - COVER, ELEC ACCESS
31	1	EAW0233J48A	CABLE ASM - POWER, HAND SPIN

DISPLAY
EAA0346J63A



SYM	REQ	PART NO	DESCRIPTION
1	1	EAA0346J21A	DISPLAY- PANEL/MEMBRANE
2	1	EAP0167G40A	HANDSPIN INTEGRATED
3	9	1-15033	NUT-KEPS, M3 - .5
4	1	EAP0192P80A	PCB ASS'Y-DISPLAY, JB VPI SYS III
5	4	1-23006	SCREW-PHMS,M3-.5 X 6MM
6	5	1-13862A	SPACER-1/4OD X .166ID X .5
7	4	1-15661A	STANDOFF - HEX, M3 X 15MM BRASS

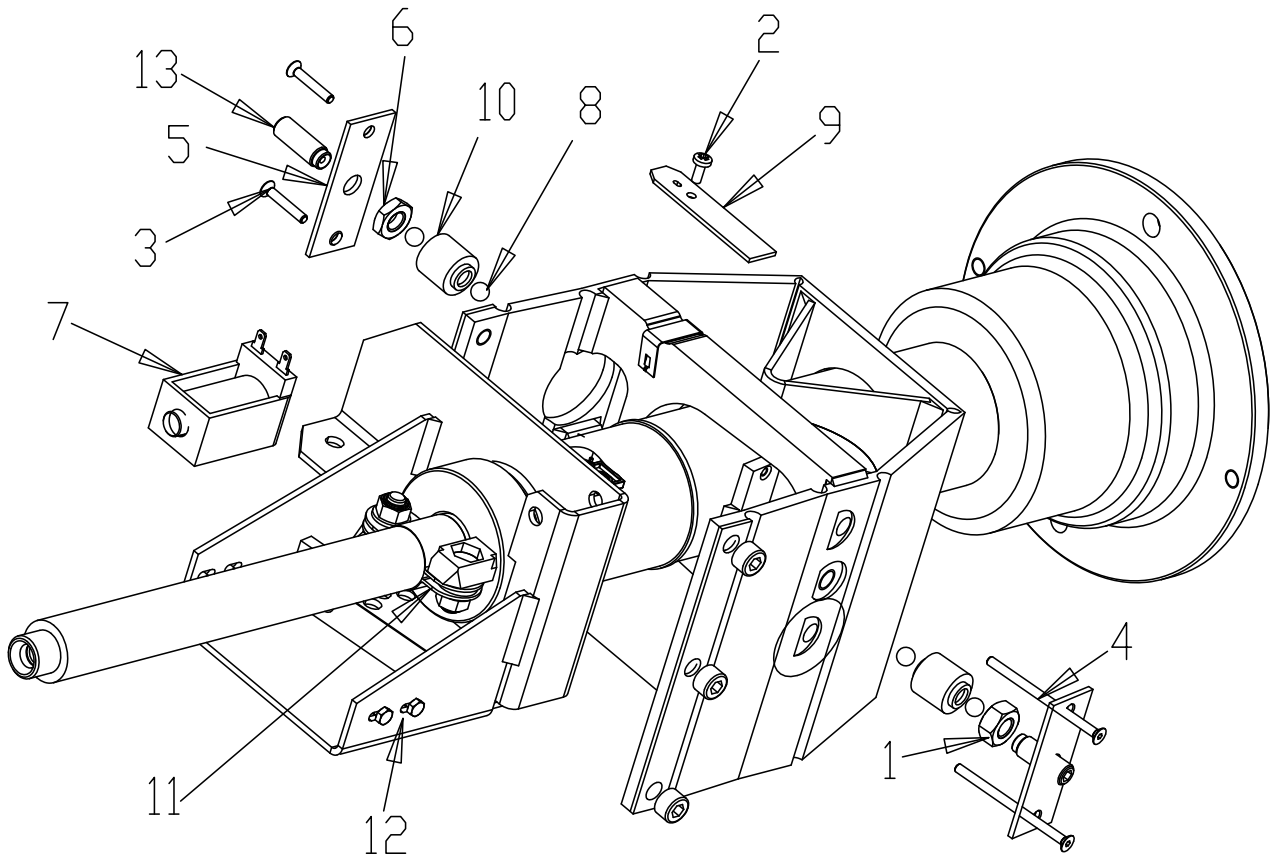
1D SAPE ASSEMBLY
EAA0346J28A



SYM	QTY	PART NO	DESCRIPTION
1	3	1-25433A	SCREW - M6 X 14MM FHMS, SKT DIN 7991
2	1	1-06567A	STAND SAPE TENSION SPRING
3	1	1-11233	NUT - HEX, M3 DIN 934
4	1	1-13609	SCREW-HHCS,M4-16 X 8.8
5	4	1-13909	SCR - HEX SKT HD CAP (M4 X 30MM)DIN912
6	3	1-25433A	NUT,SELF LOCK. ALL-METAL M6 A2J
7	1	1-3824	SCREW-SELF TAP,6 X 12MM
8	1	1-13377A	CIRCLIP-27MM X 1.20MM DIN 471
9	12	1-9641	PLAIN WASHER D4MM
10	3	1-9741	WASHER-FLAT, M5 X 10.0OD X 1MM THK
11	3	1-9841	WASHER PLAIN, 6MM
12	1	2-07657A	CLAMPING DEVICE W/NUT
13	1	6-00604A	ROPE - SPECTRA 1000, 150 LBS
14	1	EAA0266D20A	ROTATIVE TRANSDUCER 100HM
15	1	EAA0346J26A	ASSY - SAPE ARM W/ EJECTOR
16	1	EAC0058D06A	RIEMENHALTEROLLE MIT EINLEGETEIL
17	1	EAC0087G59A	STAND. S1 SAPE SUPPORT
18	1	EAC0087G70A	STANDARD. S1 SAPE BUSHING
19	1	EAL0349G31A	DISTANCE SCALE
20	4	EAM0005D35A	REEL-GUIDING,SAPE
21	1	EAM0053G16A	STANDARD. ROD SAPE, S1

VIBRATORY ASSEMBLY

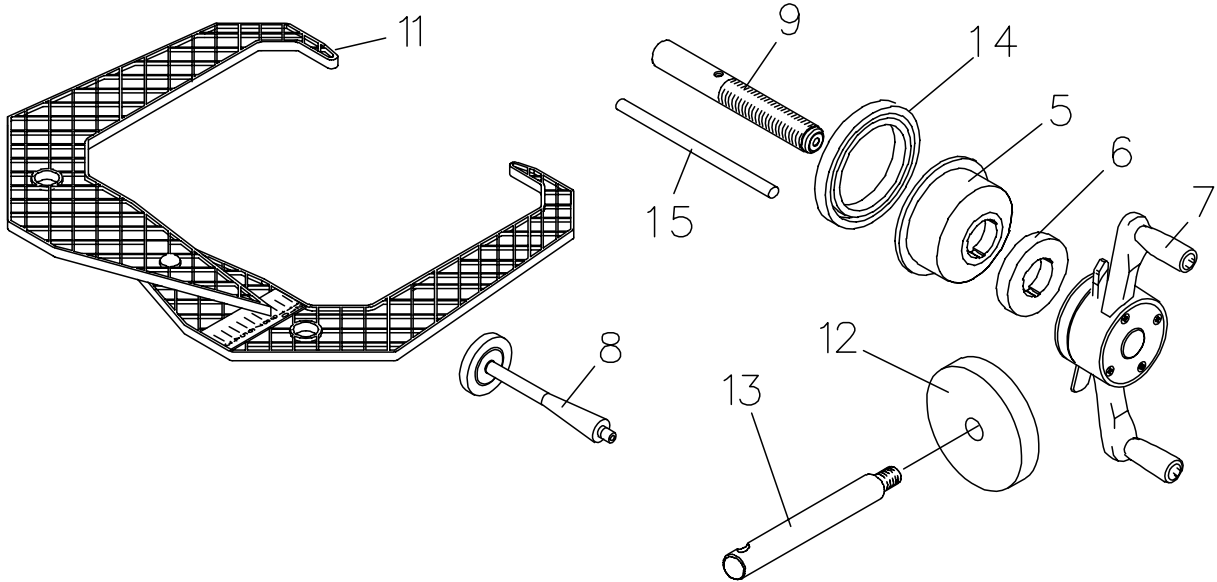
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REF	QTY	PART NUMBER	DESCRIPTION
1	1	1-11833	NUT M8
2	1	1-13204A	SCREW
3	2	1-17403	SCREW
4	2	1-19903A	4 X 65 COUNTER SUNK SCREW
5	2	1-2967	PRETENSION SPRING
6	1	1-4034	NUT HEX BM (M 10)
7	1	2-09337A	SOLENOID STOP
8	4	8-1144	STEEL BALL
9	1	EAA0344G00A	ENCODER
10	2	EAA0260D59A	PIEZO
11	1	EAA0263G26A	BRAKE
12	1	EAA0263G26A	BRAKE
13	2	EAM0005D07A	SET SCREW M10 X 29

CONES AND ACCESSORIES

EEWB305 - PARTS



ITEM	QTY	PART NUMBER	DESCRIPTION
5	1	EAC0058D07A	CUP - PRESSURE
6	1	EAC0058D08A	DISK - PRESSURE
7	1	EAA0263G66A	QUICK NUT
8	1	EAM0005D40A	WEIGHT - CALIBRATION
9	1	EAM0021D90A	40 MM STUB SHAFT
11	1	EAA0247G21A	CALIPER - RIM WIDTH
12	4	EAC0060G02A	FLANGE - COVER, HOOK
13	4	EAM0006G01A	HOOK - STORAGE
14	1	EAC9958D15A	RUBBER PROTECTOR

4 CONE KIT

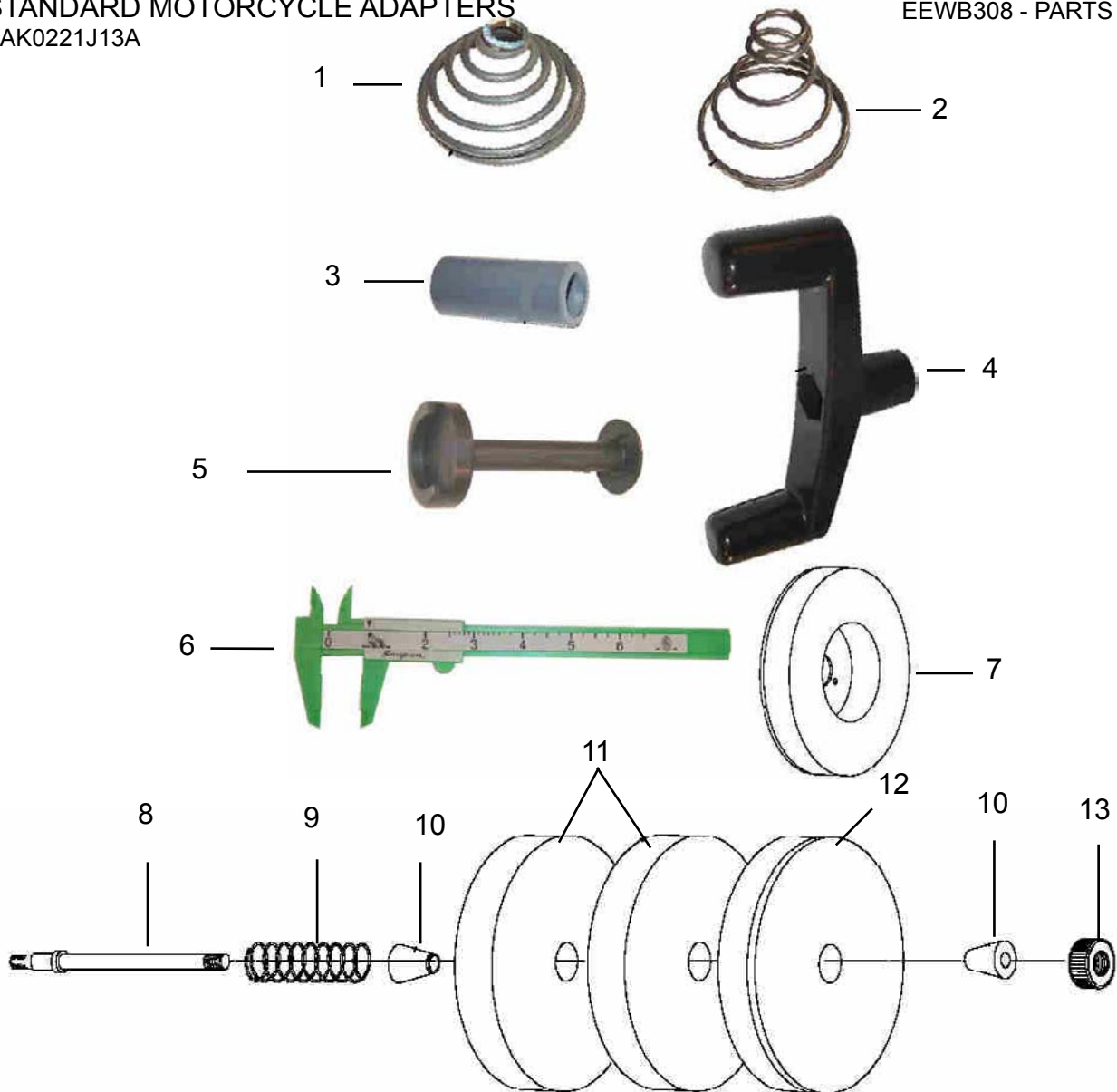
EAM0003J08A	CONE, 89-132 MM (3.50 - 5.20 INCHES)
EAM0003J07A	CONE, 71 - 99 MM (3.23 - 3.90 INCHES)
EAM0003J06A	CONE, 56 - 84 MM (2.67 - 3.35 INCHES)
EAM0003J05A	CONE, 43 -63 MM (1.66 - 2.50 INCHES)

7 CONE KIT

EAM0003J64A	CONE - #1, MACHINED (1.70 - 2.23)
EAM0003J65A	CONE - #2, MACHINED (2.30 -
EAM0003J66A	CONE - #3, MACHINED (2.37 -
EAM0003J67A	CONE - #4, MACHINED (2.73
EAM0003J68A	CONE - #5, MACHINED (3.07
EAM0003J69A	CONE - #6, MACHINED (3.42
EAM0003J70A	CONE - #7, MACHINED (4.210

STANDARD MOTORCYCLE ADAPTERS
EAK0221J13A

EEWB308 - PARTS



Ref	Qty	Part Number	Description
1	1	1412	Spring
2	1	3607-01	Spring
3	1	3609-01	Spacer - M/C shaft
4	1	7607	Spin Hand Crank handle
5	1	EAM0006G16A	Bolt - Crank handle (Not Shown)
6	1	EAM0005D62A	Extension Gauge
7	1	8430-02	Caliper M/C
8	1	EAA0255J43A	Flange
9	1	EAM0003J33A	Shaft 14mm
10	2	1401	Spring
11	2	1387	Cone
12	1	1389-01	Pressure Disc
13	1	1389-02	Pressure Disc
	1	1388	Ring Nut

Items 8 thru 13 EAK0221J15A Motorcycle adapter kit

MOTORCYCLE ADAPTERS



EAA0277D29A Extended Shaft Adapter



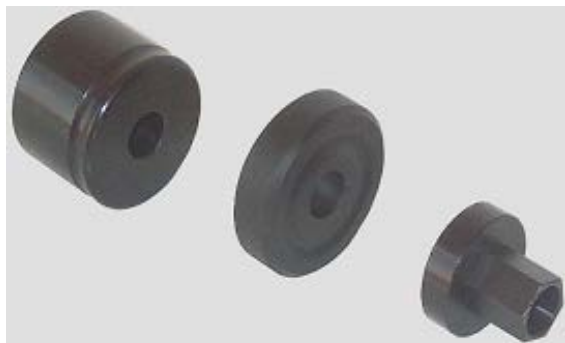
EAA0277D03A 10mm Shaft Adapter



EAA0277D22A Harley Davidson wheels



EAA0277D07A Suzuki, NTV, and Moto Guzzi V11 wheels



EAA0277D06A Rear Scooter

EEWB308 - PARTS



EAA0277D05A Scooter Wheels



EAA0260D80A Basic Adapter



EAA0277D16A BMW Mono-lever Wheels



EAA0277D20A Ducati Wheels



EAA0277D09A Honda or Yamaha rear Mono-lever wheels



EAA0277D11A Aprilia Rear Mono-lever



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