



ROCKERBALL™ TRAILER BALL

**SHOCKDROP™
TECHNOLOGY.**

**ENHANCED
COMFORT.**

**IMPROVED
CONTROL.**

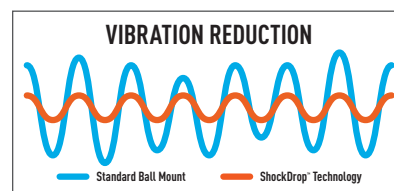
**Retrofits most ball
mounts to improve
towing experience**



The RockerBall™ is a dynamic trailer ball featuring ShockDrop™ technology. It can be bolted onto a standard ball mount to provide increased comfort, control and confidence.

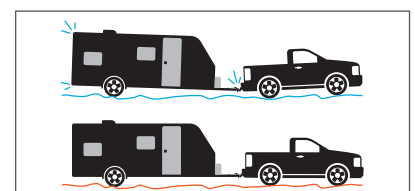
- Cushioned isolators reduce rattling and vibration for a more comfortable ride
- Reduces shock loads to the vehicle during sudden braking or acceleration
- Minimizes stress on tow vehicle's suspension and brakes for extended longevity
- Anti-swivel base keeps RockerBall™ locked in place
- Virtually maintenance-free with no airbag or bearings to service
- Forged steel construction for dependable towing power
- Durable carbide black powder coat finish on base and chrome plating on ball
- Tested for safety to meet SAE J684 specifications
- Not compatible with Rebellion™ XD ball mount

Enhanced comfort.



Unlike a metal-on-metal connection, ShockDrop™ absorbs unevenness in the road to maximize your comfort

Improved control.



ShockDrop™ dynamically reacts to jarring, limiting its effects and giving the driver increased control on the road

ROCKERBALL™ TRAILER BALLS & STARTER KITS

ROCKERBALL™ TRAILER BALLS



40047



40246



40247



40248

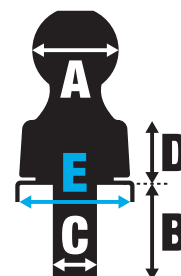


40249

Shank Diameter (C)	Shank Length (B)	Rise (D)	Tongue Width (E)	GTW	Pkg Box#	Pkg Throne#
2" Ball Diameter (A)						
3/4"	2-1/8"	1-1/2"	2"	3,500 lbs.	--	40246
1"	2-1/8"	1-1/2"	2-1/2"	7,500 lbs.	40047	40247
2-5/16" Ball Diameter (A)						
1"	2-1/2"	1-5/8"	2-1/2"	7,500 lbs.	--	40248
1-1/4"	2-7/8"	1-5/8"	3"	12,000 lbs.	--	40249

Measuring RockerBall™

A: Ball diameter
B: Shank length
C: Shank diameter
D: Rise
E: Tongue width



ROCKERBALL™ TOWING STARTER KITS



45144



45143

Part#	Shank Size	GTW / TW	Ball Diameter	Drop	Length	Included Parts
45143	2"	7,500 / 750 lbs.	2"	3"	8-1/4"	45050 ball mount, 40047 RockerBall™, 22321 anti-rattle hitch pin
45144	2"	7,500 / 750 lbs.	2"	5"	9-1/4"	45070 ball mount, 40047 RockerBall™, 22321 anti-rattle hitch pin



This manual is provided courtesy of **RV Tech Cheat Sheet**



Professional resources for the whole RV industry — free.

We put manuals, wiring diagrams and hard-won tech knowledge in every technician's hands, so repairs get done right the first time, techs work faster, and RV owners everywhere get better service.



rvtechcheatsheet.com/manuals

Find thousands more RV manuals, wiring diagrams and parts lists

RV techs: share fixes, ask questions and learn from each other.

Join our free Facebook group →



Follow proper safety practices. If in doubt, consult a professional RV technician.