







# Watson & Chalin Suspension

Watson and Chalin (W&C) is a pioneering, global supplier of lift axles and trailer suspension systems for the commercial vehicle industry. With a market focus and customer driven approach, W&C is committed to deliver durable products in the marketplace which are custom engineered for demanding applications. Whether a dump, mixer, bulk hauler, tanker, flatbed or logger, W&C invests in comprehensive research and development to help ensure trucks and trailers benefit from maximum uptime.

Watson & Chalin Website (https://www.watsonsuspensions.com/)

Full Line Product Brochure (https://www.watsonsuspensions.com/getattachment/3f06edce-2170-4d46-b665-55af2f3138a0/W-C-Full-Line-Product-Brochure)

# **Product Highlights**

#### **Tru-Track Series**

- Capacities from 8000 20,000 lbs
- · Industry advantage quick-change ride height system
- · Industry advantage frame with adjustability
- Super Short Rail (SSR) versions
- Superior lateral control with wide based bushings
- Backed by a 5-year limited warranty



- Axle capacity up to 25,000 lbs
- Straight or bent tubes
- N or P Spindles

• Axle tracks: 71.5 - 77.5 in standard

• Axle wall: 1/2 - 5/8 and 3/4 in

· Air disc brakes available

# **Single Point Spring Suspension Series**

- Capacity 44,000 80,000 lbs
- Straddle mount or trunion mount
- Severe-duty straddle plate available for 60,70 or 80,000 lbs
- Optional trunion lengths available
- · Lightest, low capacity in the industry
- · Air disc brakes available
- 5-year limited warranty

# **Steel Spring Trailer Suspensions**

MS2200: Up to 25,000 lbs capacity per axle Single, tandem or triple axle configuration fabricated hangers and equalizers

MS3000: 30,000 - 90,000 lb capacity Single, tandem or triple axle configuration

Spring Beam Suspensions: trunion or straddle mount design industry standard bushings

# **Top Movers - Watson & Chalin**

Item Number	Part Description	De
WCM 11418	SHOCK	PARTS, SUSPENSION
WCM SL1093.4	ASY AUX SUP-SL1093 12-14 RIDE	AXLE, LIFT
WCM AS0048	AIR SPRING LOAD	SPRING, AIR
WCM SRK11901	BUSHING REPAIR KIT SL1190	PARTS, SUSPENSION
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WCM A23222T2126	BRAKE SHOE ASSEMBLY	BRAKE - SHOE
WCM H0A1JWEB000NN1Z	HANGER ASSEMBLY	BRACKET, SUSPENSION
WCM H0A2JWEB000NN1Z	HANGER ASSEMBLY	BRACKET, SUSPENSION
WCM SL1190.771	LIFT AXLE ASSEMBLY	AXLE, LIFT
WCM SRK64	TA250/300U AND T MAIN KIT	KIT, SUSPENSION
WCM 110229.01	ASY AUX SUSP-AL1395 34.5" FW 9	KIT, SUSPENSION
WCM 11947	UPPER TORQUE ROD	ROD, TORQUE CONTROL
WCM 19516 711	VALVE - NORMAL CLOSED SOLENOID	VALVE, REAR AXLE - NON-DRIVING
WCM BRSK10	BRAKE ROLLER & SPRING KIT	KIT, BRAKE - COMMON - FOUNDATI
WCM AS0058C	AIR SPRING LIFT	SPRING, AIR
WCM AS0068	AIR SPRING LIFT	SPRING, AIR

### **General Product Information**

Truck & Trailer Ordering Guides (https://www.watsonsuspensions.com/Truck/Ordering-Guides)

# **Warranty Information**

Warranty Information (https://www.watsonsuspensions.com/Technical/Warranty-Information)

Warranty Procedures (https://www.watsonsuspensions.com/Technical/Warranty-Information/Warranty-Procedures)

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