

Parts List

W&C-TRR | For SANY® SV Mixer Trucks

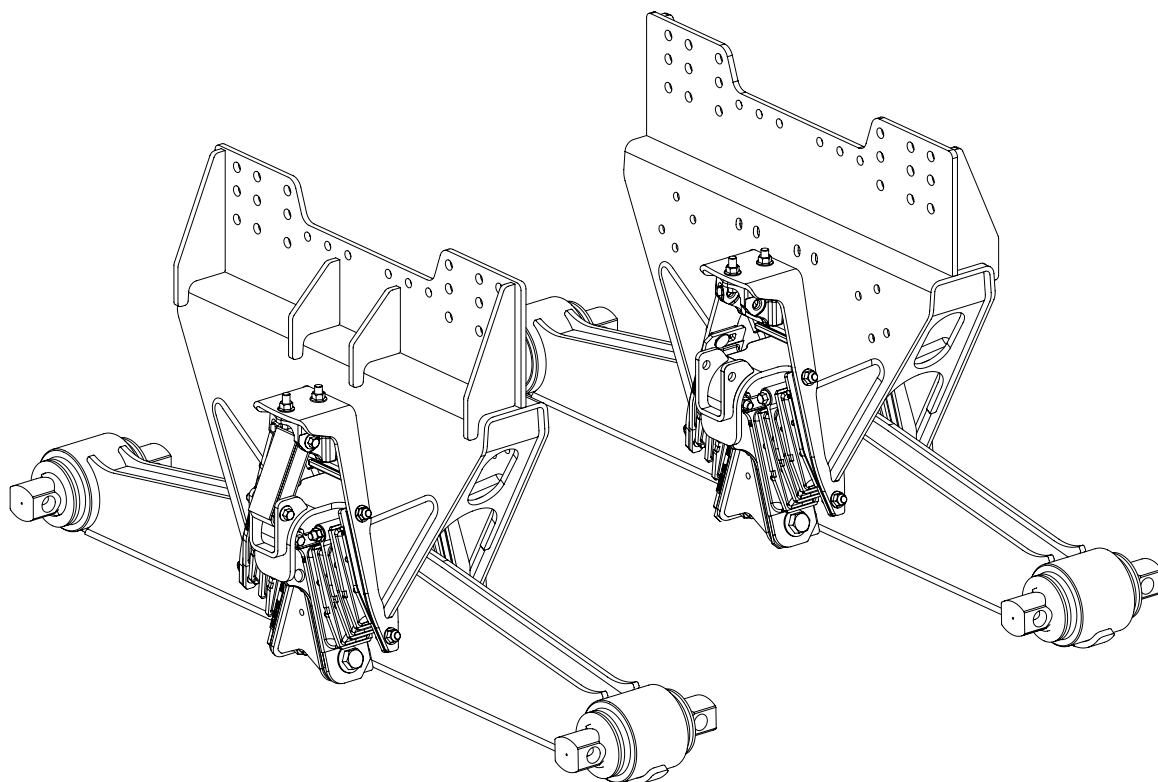


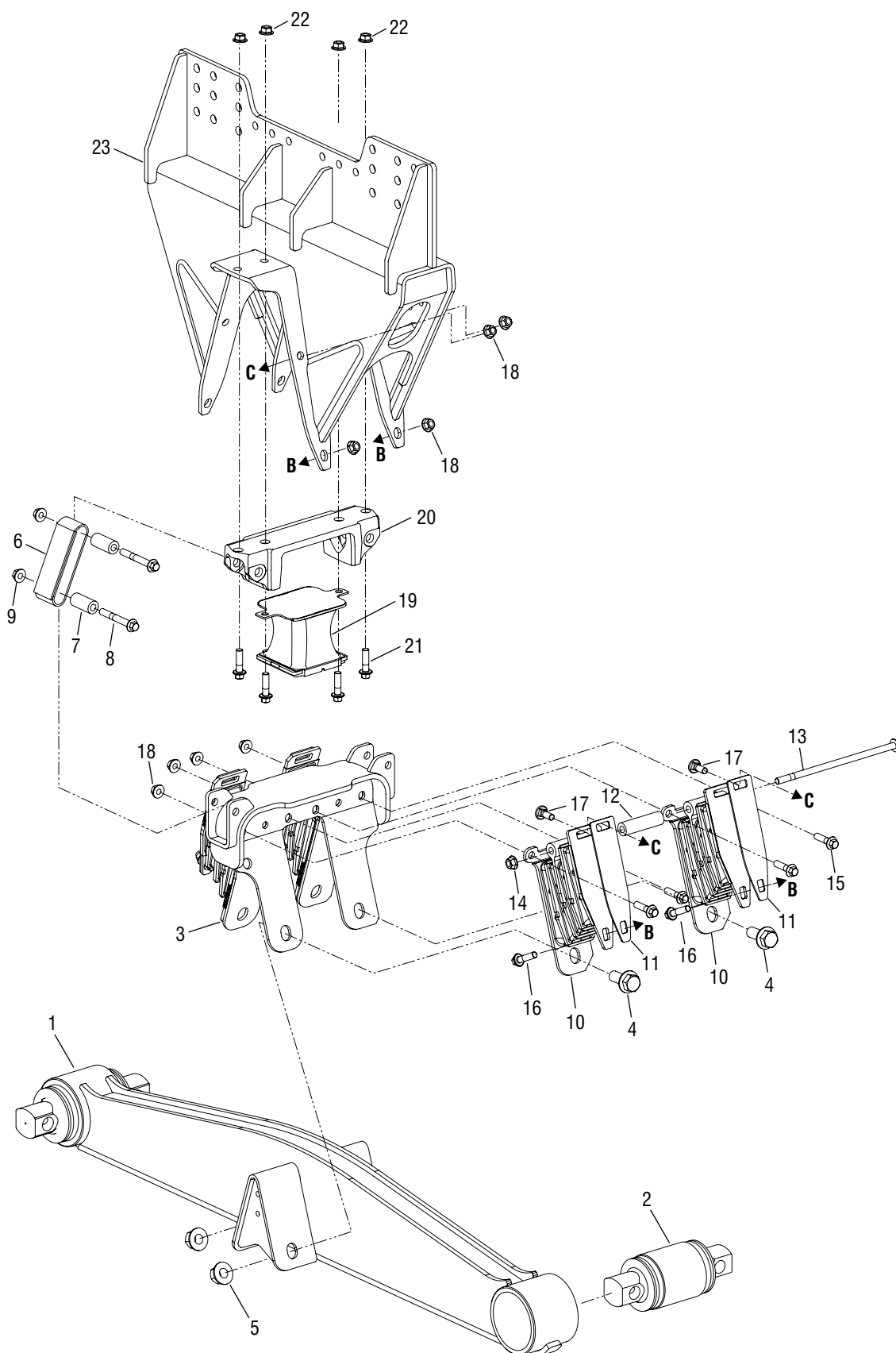
SUBJECT: Parts List
DATE: June 2021

LIT NO: W&C254 PL
REVISION: A

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KEY NO.	PART NO.	DESCRIPTION	VEHICLE QTY.	KEY NO.	PART NO.	DESCRIPTION	VEHICLE QTY.
	024462-001	Equalizing Beam Service Kit, One Beam, Includes Key Nos. 1-2, 4-5		10		*Tie-Bar Bolster Spring	8
		*Equalizing Beam Assembly, 1350 mm Includes Key Nos. 1-2	2	11		*Bolster Spring Top Plate Spacer	8
1		*Equalizing Beam, 1350 mm	2	12		*Tie-Bar Bolster Spring Spacer	4
2		*Bar Pin End Bushing	4	13		*M12 x 1.75-6g x 285 mm Flange Bolt	4
	024462-002	Saddle Assembly Service Kit, One Saddle, Includes Key Nos. 3-5, 8, 15, 18		14		*M12 x 1.75 Flange Locknut	4
3		*Saddle Assembly	2	15		*M12 x 1.75-6g x 45 mm Flange Bolt	8
4		*M20 x 1.5-6g x 50 mm Flange Bolt	8	16		*M12 x 1.75-6g x 35 mm Flange Bolt	8
5		*M20 x 1.5 Flange Nut	8	17		*M12 x 1.75-6g x 35 mm Round Head Square Neck Bolt	8
	060961-806	Rebound Strap Service Kit, One Strap Includes Key Nos. 6-9		18		*M12 x 1.75 Flange Locknut	32
6		*Rebound Strap	2		024462-005	Progressive Load Spring Service Kit, One Spring, Includes Key Nos. 8,19, 21-22	
7		*Rebound Spacer	4	19		*Progressive Load Spring	2
8		*M12 x 1.75-6g x 90 mm Flange Bolt	4	20	077234-050	Load Spring Rebound Bracket	2
9		*M12 x 1.75 Flange Locknut	4	21		*M12 x 1.75-6g x 45 mm Flange Bolt	8
		Tie-Bar Bolster Spring Service Kits		22		*M12 x 1.75 Flange Locknut	8
	024462-003	Two Bolster Springs, Includes Key Nos. 4-5, 10-18		23	077995-403	Frame Hanger	2
	024462-004	Four Bolster Springs, Includes Key Nos. 4-5, 10-18					

W&C-TRR CROSS REFERENCE

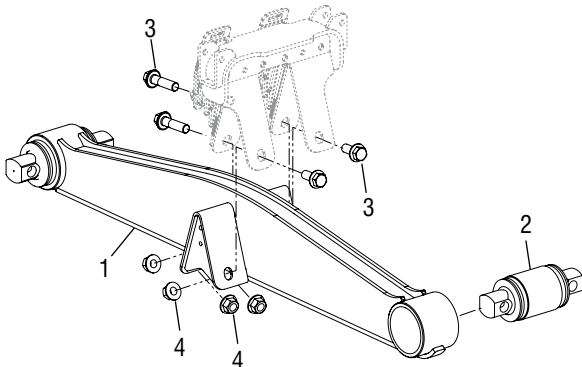
WATSON & CHALIN CHINA PART NO.	SANY PART NO.	DESCRIPTION
024462-001		Equalizing Beam Service Kit, One Beam
024462-002		Saddle Assembly Service Kit, One Saddle
024462-003		Tie-Bar Bolster Spring Service Kit, Two Bolster Springs
024462-004		Tie-Bar Bolster Spring Service Kit, Four Bolster Springs
024462-005		Progressive Load Spring Service Kit, One Spring
060961-806		Rebound Strap Service Kit, One Strap
077234-050	131500000075A020	Load Spring Rebound Bracket
077995-403	131500000075A016	Frame Hanger

NOTES: * Item included in assembly or service kit only, part not sold separately.

V-torque rods are not supplied by Watson & Chalin China, although it is a required component. Watson & Chalin China is not responsible for components supplied by the vehicle manufacturer. For assistance with inspection, maintenance and rebuild instructions on these components see vehicle manufacturer.

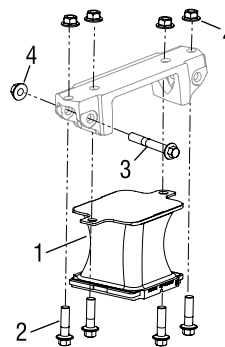
W&C-TRR Service Kits

Service Kit No. | Equalizing Beam
024462-001 | One Beam



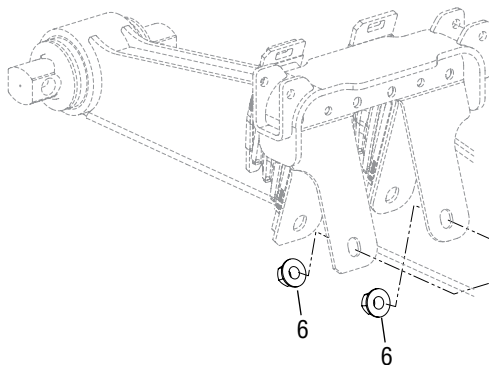
KEY NO.	PART NO.	DESCRIPTION	KIT QTY.
1		*Equalizing Beam, 1350 mm	1
2		*Bar Pin End Bushing	2
3		*M20 x 1.5-6g x 50 mm Flange Bolt	4
4		*M20 x 1.5 Flange Nut	4

Service Kit No. | Progressive Load Spring
24462-005 | One Side



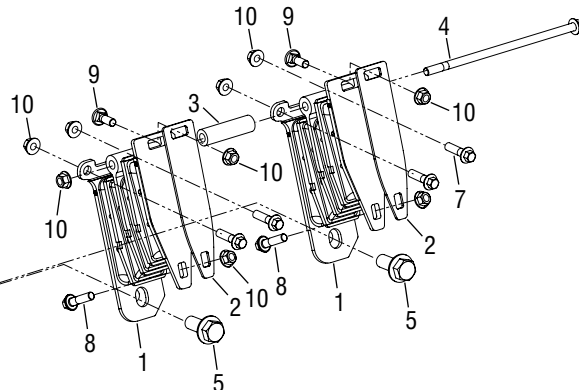
KEY NO.	PART NO.	DESCRIPTION	KIT QTY.
1		*Progressive Load Spring	1
2		*M12 x 1.75-6g x 45 mm Flange Bolt	4
3		*M12 x 1.75-6g x 90 mm Flange Bolt	1
4		*M12 x 1.75 Flange Locknut	5

Service Kit No. | Tie-Bar Bolster Spring
024462-003 | Two Bolsters



KEY NO.	PART NO.	DESCRIPTION	KIT QTY.
1		*Tie-Bar Bolster Spring	2
2		*Bolster Spring Top Plate Spacer	2
3		*Tie-Bar Bolster Spring Spacer	1
4		*M12 x 1.75-6g x 285 mm Flange Bolt	1
5		*M20 x 1.5-6g x 50 mm Flange Bolt	2
6		*M20 x 1.5 Flange Nut	2
7		*M12 x 1.75-6g x 45 mm Flange Bolt	4
8		*M12 x 1.75-6g x 35 mm Flange Bolt	2
9		*M12 x 1.75-6g x 35 mm Round Head Square Neck Bolt	2
10		*M12 x 1.75 Flange Locknut	9

Service Kit No. | Tie-Bar Bolster Spring
024462-004 | Four Bolsters



KEY NO.	PART NO.	DESCRIPTION	KIT QTY.
1		*Tie-Bar Bolster Spring	4
2		*Bolster Spring Top Plate Spacer	4
3		*Tie-Bar Bolster Spring Spacer	2
4		*M12 x 1.75-6g x 285 mm Flange Bolt	2
5		*M20 x 1.5-6g x 50 mm Flange Bolt	4
6		*M20 x 1.5 Flange Nut	4
7		*M12 x 1.75-6g x 45 mm Flange Bolt	8
8		*M12 x 1.75-6g x 35 mm Flange Bolt	4
9		*M12 x 1.75-6g x 35 mm Round Head Square Neck Bolt	4
10		*M12 x 1.75 Flange Locknut	18

NOTE: *Item included in assembly or service kit only, part not sold separately.

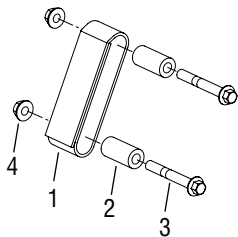
KEY NO. PART NO. DESCRIPTION

W&C-TRR Service Kits

ON

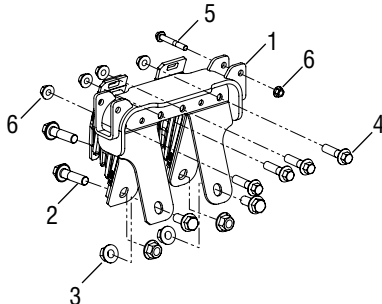
VEHICLE QTY.

Service Kit No. | Rebound Strap
060961-806 | One Strap



KEY NO.	PART NO.	DESCRIPTION	KIT QTY.
1		*Rebound Strap	1
2		*Rebound Spacer	2
3		*M12 x 1.75-6g x 90 mm Flange Bolt	2
4		*M12 x 1.75 Flange Locknut	2

Service Kit No. | Saddle Assembly
024462-002 | One Saddle



KEY NO.	PART NO.	DESCRIPTION	KIT QTY.
1		Saddle Assembly	1
2		*M20 x 1.5-6g x 50 mm Flange Bolt	4
3		*M20 x 1.5 Flange Nut	4
4		*M12 x 1.75-6g x 45 mm Flange Bolt	4
5		*M12 x 1.75-6g x 90 mm Flange Bolt	1
6		*M12 x 1.75 Flange Locknut	5

NOTE: *Item included in assembly or service kit only, part not sold separately.



W&C-TRR Special Tools

BAR PIN STYLE END BUSHING TOOLS

INSTALLATION TOOLS

W&C Part No. 066086-103

OTC Part No. 1757

Visit otctools.com



Use with the beam removed from the truck, and in conjunction with OTC No. 51100 press plate and a 100 tonne hydraulic shop press.

REMOVAL TOOLS

W&C Part No. 066086-104

OTC Part No. 206457

Visit otctools.com



W&C Part No. 066086-105

OTC Part No. 302030

Visit otctools.com



Actual product performance may vary depending upon vehicle configuration, operation, service and other factors.

All applications must comply with applicable Watson & Chalin China specifications and must be approved by the respective vehicle manufacturer with the vehicle in its original, as-built configuration.

Contact Watson & Chalin China for additional details regarding specifications, applications, capacities, and operation, service and maintenance instructions.

Contact Watson & Chalin China at +86 531 8880 9055 for additional information.



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