PARTSCAP



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ABS/Trailer Stability - Bendix® TABS6 Trailer Roll Stability (TRSP)

Safety

Lower Cost of Ownership

Roll-overs

BENDIX MANUFACTURER'S WEBSITE (https://www.bendix.com/en/products/airtreatment/airtreatment_1.jsp)

BENDIX PRODUCTS (https://www.bendix.com/en/products/products_1.jsp)

BRAKE SCHOOL (https://www.brake-school.com/public/)

Product Highlights

Lowers TCO with robust design features

Helps reduce the risk of trailer roll-overs

Helps driver maintain control

Top Movers - ABS Trailer

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BW KO	222344	SPRING BRAKE (DISC)	T12/16	9	5
BW K0	022345	SPRING BRAKE (DISC)	T12/16	10	6
BW 80	2807	SHIELD	ADB22X	4	7
BW 80	1855	ABS Trailer Module	TABS6	14	8
BW K0	143197	Slack Adjuster Kit	-	3	9
BW K0	143329	SPRING BRAKE (DISC)	T18/24	15	10
BW 80	1544	SENSOR_SPEED	WS-24	1	11
BW 80	2078	Brake Pad Kit	ADB22X	22	12
BW 80	2985	Air Disc Brake	ADB22X	37	13
BW 80	2984	Air Disc Brake	ADB22X	39	14
BW 80	2997	ABS Kit for Trailer	TABS6	34	15
BW K0	033221	VALVE_SPRING BRAKE	SR-5	18	16
BW 43	3-7118	KIT	-	6	17
BW KO	033223	VALVE_SPRING BRAKE	SR-5	19	18
BW 10	07459N	VALVE_CONTROL	PP-1	16	20
BW KO	149898	SPRING BRAKE (S-CAM)	-	13	21
BW K0	019711	ABS Kit for Trailer	TABS6	40	22
BW K0	070796	Brake Pad Kit	-	30	23
BW 80	2082	ROTOR	ADB22X	42	24
BW 80	2948	SHIELD	ADB22X	2	25
BW 80	01856	ABS Trailer Module	TABS6	43	27
BW K0	25647	HARNESS	TABS6	20	28
BW 80	22569	ROTOR	ADB22X	41	29
BW NT	T3030STD-120DS	SPRING BRAKE (S-CAM)	-	21	30
BW KO	29519	SENSOR_SPEED	WS-24	23	31
BW 80	22026	CABLE_EXTENSION	WS-24	12	32
BW KT	4515QBLU	KIT"	-	24	33
BW OF	R109615	VALVE_CORELESS	SR-5	28	34
BW 80	2052	CABLE_EXTENSION	WS-24	11	36
BW KO	034753	SENSOR_SPEED	WS-24	27	39
BW 06	5476	VALVE_RELÁY	R-12P	35	40

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BW 12581 SPRING BRAKE (S-CAM) 3030PS 32 48

General Product Information

Froduct	Description
Standard ABS	2S/1M Basic ABS system required by law
Premium ABS	2S/1M through 4S/3M ABS
Single Channel Trailer Roll Stability	2S/1M ABS w/Integral Trailer Roll Stability Program (TRSP) for single or multiple trailer applications
Multi-Channel Trailer Roll Stability	2S/2M & 4S/2M ABS w/Integral Trailer Roll Stability Program (TRSP) for single or multiple trailer applications
Bendix® TABS6 Trailer ABS	Benefits
	20.10.110

Features Features	Benefits			
Mechatronic Design	No external cables connecting ECU to Modulator - Eliminates common failure point			
Integral & Protected Connectors	5 Pin industry standard connector - No need for additional power pigtail (Standard ABS)			
integral & Hotected Connectors	Power and Speed senor connections protected by lockable splash cover - all connections vertical to reduced likelihood of corrosion			
	Tank or Frame Mountable-			
	4.75" Installation Swing Radius			
Small Package/Simplified Installation	4.2 lbs			
	One supply port connection – additional plug not required			
	Installation requires no bending of speed sensor harness and power harness			
	Remote mount modulator – ideal for spread axle trailers with separate tanks and Canadian applications with more than 3 axles			
Retrofit capabilities	Multiple Kits combinations available for both Bendix or Competitive ABS Retrofits			
	Simple to initiate 2-digit blink-code diagnostics - No tools required			
Simple Diagnostics	Remote J 1587 diagnostic cable available			
	Supported by Bendix ACOM Diagnostics			
Flexible Features	Auxiliary Design Language (ADL)Up to eight (8) auxiliary pins available (Premium ABS) for added functionality			
Data & Communications	Odometer mileage, trip and service intervals, trailer VIN via PLC			

Bendix® TABS6 Trailer Roll Stability (TRSP)

Bendix® TABS6 Advanced functionality applies pressure to the trailer brakes to reduce vehicle speed and mitigate the tendency of the vehicle to roll over.

Situation	Example Description	How TRSP Helps
Roll-Over	Exiting Highway or entering a curve turning too fast	When that occurs, the system automatically intervenes when it sees lateral acceleration building. The system pulses the brakes to detect wheel lock and then applying brakes to slow the vehicle and help mitigate a potential rollover

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Warranty Information								
Bendix Aftermarket Warranty (http://www.bendix.com/en/servicessupport/warranty/warranty_2.jsp) (https://www.diamond-gard.com/sales-brochures)								
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