



2025

HB-01

HYDRAULIC BRAKE & CLUTCH

CATALOG

WHO WE ARE



Founded in 1983, SAP USA Truck & Auto Parts is a privately owned company with over four decades of experience in the trucking and automotive industries. Our deep industry expertise and strong global partnerships enable us to adapt quickly to the evolving needs of our customers.

We are a private label manufacturer and distributor of high-quality aftermarket and OEM parts for heavy-duty and medium-duty vehicles—covering Classes 1 through 8—with a focus on American and Japanese trucks.

Headquartered in Miami, Florida, we operate additional parts distribution centers (PDCs) in Colombia, Mexico, and China. Beyond the U.S. market, our products are distributed across more than 43 countries, supporting customers worldwide with reliable, cost-effective solutions.

Our customers grow faster and boost their sales because we deliver the right parts—on time, every time, exactly where they're needed.

































NAVIGATE THROUGH ALL PAGES USING THE TABLE OF CONTENTS TO QUICKLY LOCATE THE PRODUCT YOU NEED. YOU CAN ALSO CLICK ON ANY PART NUMBER TO VIEW DETAILED PRODUCT INFORMATION DIRECTLY ON OUR WEBSITE.

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Access our trusted full product lineup

Reliable supply. Competitive pricing.

• Backed by a team that gets your business

Start enjoying the benefits of becoming a SAP distributor

Every request is evaluated to ensure can support your region with the service and supply you deserve *Approval is not guaranteed and may be revised based on market conditions.



OUR EXCLUSIVE BRANDS & PRODUCTS







HEAVY DUTY TRUCK & TRAILER DIVISION

- Air Brake Components
- Air Brake Compressors
- Air Brake Tubing & Hoses
- Air Disc Brake Pads & Rotors
- Brake Drums
- Brake Shoes
- Heavy & Medium Duty Clutches
- Sensors & Switches
- RTV Silicone / Threadlocker
 - Trailer Components
 - Wheel End Components

FUEL PUMP DIVISION

- Fuel Pumps
- Filters
- Modules

HYDRAULIC CLUTCH DIVISION

- Actuators
- Master & Slave Cylinders



SUSPENSION & STEERING DIVISION

- Air Springs
- King Bolt Sets
- Power Steering Pumps
- Shock Absorbers
 - Suspension Bushings
 - Tie Rod Ends



DRIVELINE DIVISION

- Universal Joints
- Center Support Bearings



ELECTRICAL DIVISION

- Alternators
- Ianition Coils
- Starters

- Components
- Electrical Tape



ENGINE MANAGEMENT DIVISION

- Sensors
- Injectors

- Switches
- Valves



COOLING SYSTEMS DIVISION

- Water Pumps
- Antifreeze & Coolant

EXPANDER			
	PART No	DESCRIPTION	INTERCHANGES
	SAP10870	Expander for Chevrolet Isuzu FVR FTR 2012-2020	Isuzu 1-47601-087-0

HYDRAULIC CLUTCH PEDAL				
	PART No	DESCRIPTION	INTERCHANGES	
	SAP11060F NEW	Hydraulic Clutch Pedal Assembly Unsynchro Stroke 8.46 in. for American Trucks	Wabco 965 001 106 0	
5	SAP12080F NEW	Hydraulic Clutch Pedal Assembly Stroke 8.46 in. for American Trucks	Wabco 965 001 208 0	

SERVO CLUTCH, MAS	TER & SLAVE CYLINDERS PART No	DESCRIPTION	INTERCHANGES
	SAP97005	Servo Clutch Ports: 11:M16x1.5 / 1-4: M14x1.5 Dia. Ø100 mm Stroke 85 mm Push Force 6000 N Oil: Brake Fluid For Mercedes, Man	Wabco 9700511780
	Servo Clutch Ports: 11:M16x1.5 / 21: M16x1.5 / 1-4: M14x1.5 Dia. ø100 mm Stroke 58.5 mm Push Force 6000 N Oil: Brake Fluid For Mercedes (Brazilian Model)		Wabco 9700511790
amp	SAP97503 NEW	Slave Cylinder - Clutch Servo Max. Operating Press. 1450.4 PSI Length. 210mm for American Trucks	Wabco 970 051 503 0





SERVO CLUTCH, MASTER & SLAVE CYLINDERS				
	PART No	DESCRIPTION	INTERCHANGES	
	SAP97505 NEW	Slave Cylinder - Clutch Servo Max. Operating Press. 752.2 PSI Length. 204.6mm for American Trucks	Wabco 970 051 505 0	
	4008509040 so	Control Clutch - Master Cylinder Max. Operating Pressure: 100 bar Port Thread 2: ø12.0mm Stroke: 25mm Distance Between Holes: 70mm Temp. Range: -40° C to +80° C	Wabco 4008509040	
Tomas &	9700515030 SO	Servo Clutch - Slave Cylinder Max. Operating Pressure: 100 bar Port Thread 32: M7x 1 Stroke: 53.3mm Distance Between Holes: 130mm Temp. Range: -40° C to +80° C	Wabco 9700515030	
	9700515120 SO	Servo Clutch - Slave Cylinder Max. Operating Pressure: 50 bar Port Thread 32: M7x 1 Port Thread 1: M14 x 1.5 Stroke: 25mm Distance Between Holes: 130mm Temp. Range: -30°C to +100°C	Wabco 9700515120	

ACTUATORS				
	PART No	FTE No	DESCRIPTION	INTERCHANGES
	SAP17480 SO	D701048	Ford F-250, 350, 450, 550 Heavy Duty Trucks 5.4L & 6.8L 1999-2003 (W/O Interlock Switch)	F81Z-7A543-FA YC3Z7C522DS
Control of the second	SAP17500 S0	D701050	Ford F-650, F-750 7.2L L6 441CID Diesel Caterpillar/Cummins Engine 2010>2014 F-12000, F-14000, F-16000 1999>2005 (W/O Interlock Switch)	4C4Z 7C535 AD 2C44- 7C522-AF
Control of the second	SAP17510 SO	D701051	Ford F-250, 350, 450, 550 Heavy Duty Trucks 4.2L V6 Gas, 3.9L DSL 1999>2001 (W/O Interlock Switch)	2C3Z7C522CA 3C3Z- 7C522-C

	PART No	FTE No	DESCRIPTION	INTERCHANGES
1	KG190084.0.1 SO	KG190084.0.1	Mercedes-Benz 712 / 710 / L0814 / Atego 1315 / 1418 / 1518 / Axor 2036 / 2041 / 2536 / 2541 / 1933 / 2533 / 3344 / 2640 (Heavy Duty)	A002.295.0206
N. C.	KG20001.0.8 S0	KG20001.0.8	Mercedes-Benz 1218 / 1318 / 1418 / 1620 / 1622 / 1938 / 0F1519 / Atego 2425 / 1718 / 1725 / 2429 (Heavy Duty)	A001.295.9106
Manage	KG20001.4.3 S0	KG20001.4.3	Mercedes-Benz 712 / 710 / L0814 / 1218 / 1318 / 1620 / LF1634 / L0915 (Heavy Duty)	695 295 06

SLAVE CONCENTRIC CYLINDERS				
	PART No	FTE No	DESCRIPTION	INTERCHANGES
	ZA5108.3.2 SO	ZA5108.3.2	Mercedes-Benz 915 C Accelo 2001> Atego 1315 / 1418 / 1518 / 1718 / 1718M / 1218 LA 2004> 712C / 914C / 1214C / 1215C / L0914, 915 2004> 1725 / 1718 / 2428 2004> (Heavy Duty)	A002.250.5115 A002.250.5415 A002.254.0420 A002.254.0320

SLAVE CYLINDERS				
	PART No	FTE No	DESCRIPTION	INTERCHANGES
	SAP1052S S0	D151052	Ford F-Series F-550, 650, 750 7.3L Dsl 1999>2003 F-12000, F-14000, F-16000 (ALL) 1999> (Heavy Duty)	2C4Z-7C522-C 2C4Z- 7C522-D YC3Z 7C522 AC 2C34 7C522 DA

SAP No

COMPETITOR No



COMPETITOR No	SAP No
FORD	
2C347C522DA	SAP1052S
2C3Z7C522CA	SAP17510
2C447C522AF	SAP17500
2C4Z7C522C	SAP1052S
3C3Z7C522C	SAP17510
4C4Z7C535AD	SAP17500
F81Z7A543FA	SAP17480
YC3Z7C522AC	SAP1052S
YC3Z7C522DA	SAP17480

FREIGHTLINER		
A02-14078-000	SAP11060F	
TDAS4008509040	4008509040	
TDAS9700515030	9700515030	
TDAS9700515120	9700515120	

FTE	
D151052	SAP1052S
D701048	SAP17480
D701050	SAP17500
D701051	SAP17510
KG190084.0.1	KG190084.0.1
KG20001.0.8	KG20001.0.8
KG20001.4.3	KG20001.4.3
ZA5108.3.2	ZA5108.3.2

HINO	
475101830	SAP10870
475101850	SAP10870
\$475101830	SAP10870

ISUZU	
1-47601-087-0	SAP10870

KENWORTH	
\$400-850-904-0	4008509040
\$970-051-503-0	9700515030
S9700515120	9700515120

MERCEDES-BENZ	
3842957018	SAP97051
69529506	KG20001.4.3

COMPETITOR No	SAP No	
MERCEDES-BENZ		
9700511780	SAP97005	
9700511790	SAP97051	
A001.295.9106	KG20001.0.8	
A0012959106	KG20001.0.8	
A002.250.5115	ZA5108.3.2	
A002.250.5415	ZA5108.3.2	
A002.254.0320	ZA5108.3.2	
A002.254.0420	ZA5108.3.2	
A002.295.0206	KG190084.0.1	
A0022505115	ZA5108.3.2	
A0022505415	ZA5108.3.2	
A0022540320	ZA5108.3.2	
A0022540420	ZA5108.3.2	
A0022950206	KG190084.0.1	

MERITOR	
8235-S9700515030	SAP97503
S4008509040	4008509040
S965 001 208 0	SAP12080F
\$9650011060	SAP11060F
\$9700515120	9700515120
TDAS9700515030	SAP97503
TDAS9700515050	SAP97505

MITSUBISHI	
MC889050	SAP10870

NAVISTAR International		
3866376C91	9700515120	
\$9700515030	9700515030	

SEIRE	
SFE-052	SAP1052S

VOLVO	
20458737	SAP97505

WABCO	
4008509040	4008509040
6300-9650011060	SAP11060F
6300-9650012080	SAP12080F

COMPETITOR No	SAP No
WABCO	
6300-9700515030	SAP97503
6300-9700515050	SAP97505
965 001 106 0	SAP11060F
965 001 208 0	SAP12080F
9650011060	SAP11060F
9650012080	SAP12080F
970 051 503 0	SAP97503
970 051 505 0	SAP97505
9700515030	9700515030
9700515030	SAP97503
9700515050	SAP97505

ZF	
501005567	SAP97005

LIMITED WARRANTY

SAP USA limited warranty covers defects in materials and workmanship for all its branded aftermarket parts, provided they are installed and used in accordance with the manufacturer's specifications and intended purpose. All parts are warranted for 12 months from the date of purchase or 12 months from the date of installation for all products of our exclusive brands (SAP, Bull, Buffalo, Gamma, EMG, T&J), unless otherwise specified.

Exclusion for Fleets, Taxis, and Public Transportation Vehicles:

For vehicles operated as part of fleets, taxis, or public transportation, the warranty period is limited to 90 days from the date of purchase. These vehicles are subject to increased usage and operational demands, which are not covered under the standard warranty terms.

This warranty excludes coverage for normal wear and tear, accidents or abuse, improper installation, tampering, or alteration. Warranty claims must be made within the warranty period, with proof of purchase and proof of professional installation required. The defective part must be returned to the original point of purchase or an authorized SAP USA distributor for inspection.

SAP USA reserves the right to repair, replace, or refund the purchase price of any part found to be defective under this warranty.

SPECIAL ORDER CANCELLATION POLICY

All special-order cancellations are subject to a 20% restocking fee, calculated based on the total value of the item. This fee covers administrative, and handling costs associated with preparing the order. Cancellation requests must be submitted in writing; if a written request is not provided, the customer agrees to accept and pay the full price of the special-order item and understands that a return will not be accepted.

Please note that some special-order items may not be eligible for cancellation. We recommend confirming cancellation terms with your sales representative before placing a special order. By placing a special order, customers acknowledge and agree to this cancellation policy.

OUR EXCLUSIVE BRANDS













BRANDS WE SUPPLY

*Territorial Restrictions Apply

































































Headquarters Distribution Center





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