

# CPCA

CONCENTRIC PNEUMATIC CLUTCH ACTUATOR



## CUSTOMER VALUE

- Maintenance free, reducing vehicle downtime
- Allows fast and smooth shifting
- Reduced clutch wear by controlled acuation.
- Relable solution with long life time
- Compatible with all major clutches in the market
- Outperforms other existing solutions in the market

EXPERTISE LEAD EXCELLENCE  
**Temco**



No.	OEM No.	Relative Supplier No.	Application
CHB091	VOLVO 21465235	SACHS 66648200087	RENAULT TRUCKS C-Serie,K-serie
	VOLVO 21320929	SACHS 648200087	RENAULT TRUCKS Kerax, Magnum
	VOLVO 20812087	SACHS 6482000155	RENAULT TRUCKS Premium 2,T-serie
	RENAULT TRUCKS 7421465238	LuK 510016610	VOLVO 9700
	RENAULT TRUCKS 21465238		VOLVO B9
	NISSAN 21465240		VOLVO 420;440;460; 480
	MACK 21316220		VOLVO 480; 500; 520; 540
			VOLVO FM300;330;340;360;370;380



No.	OEM No.	Relative Supplier No.	Application
CHB160	MERCEDES-BENZ A0032503515	SACHS 6482000218	MERCEDES-BENZ AROCS
	MERCEDES-BENZ A0032509315	LUK 510027510	FREIGHTLINER DETROIT DIESEL DT 12
	MERCEDES-BENZ A0032507015	MB0032502115	WESTERN STAR
	MERCEDES-BENZ A0032502115		
	FREIGHTLINER		
	WESTERNSTAR		



No.	OEM No.	Relative Supplier No.	Application
CHB173	VOLVO 21459182	SACHS 6482000171	VOLVO FH
	VOLVO 21580965	LUK 510017110	
	VOLVO 21934651		
	VOLVO 85003686		



No.	OEM No.	Relative Supplier No.	Application			
CHB182	MAN	81305500272	SACHS	6482000216	DAF	TRUCK
	DAF	2046284	SACHS	6482000203	MAN	TRUCK TGS,TGX
	LIEBHERR	12100375	Luk	50.12210.20	IVECO	TRUCK
	LIEBHERR	579808608		ZF12TX2621TD		FAW,DONGFENG
	IVECO	42575288				JAC,SINOTRUK



No.	OEM No.	Relative Supplier No.	Application			
CHB183	MERCEDES-BENZ	A0032509215	SACHS	6482000219	MERCEDES-BENZ	ACTROS 4
	MERCEDES-BENZ	000032500813			MERCEDES-BENZ	AROCS
	MERCEDES-BENZ	000032503515			MERCEDES-BENZ	ATEGO 3
					DONGFENG	



No.	OEM No.	Relative Supplier No.	Application
CHB200	9701502366 31102092		FAST



No.	OEM No.	Relative Supplier No.	Application
CHB031	MERCEDES-BENZ A0022503115	FTE ZA5108A1	MERCEDES-BENZ ATEGO
	MERCEDES-BENZ A0022502915	FTE ZA5107A1	MERCEDES-BENZ ATEGO 2
	MERCEDES-BENZ A0022502715	SACHS 633182998501	MERCEDES-BENZ AXOR
	MERCEDES-BENZ A0022502215	LUK 51002722	MERCEDES-BENZ TOURINO (0510)
	MERCEDES-BENZ A0022502115	LUK 51002721	MAN L2000
	MERCEDES-BENZ 22506615	BSG BSG393030	MAN M2000 L
	MERCEDES-BENZ 22505115	ZF 501006015	



No.	OEM No.	Relative Supplier No.	Application
CHB067	MERCEDES-BENZ 22503015	SACHS 3182600101	MERCEDES-BENZ ACTROS
	MERCEDES-BENZ 22507615	FTE ZA510932	MERCEDES-BENZ ATEGO
	MERCEDES-BENZ A0022507615	VALEO 830018	MERCEDES-BENZ ATEGO 2
	MERCEDES-BENZ A0022507215	ZF 3182600101	MERCEDES-BENZ AXOR
	MAN 81307166101	LuK 640307733	MERCEDES-BENZ LK/LN2
	MAN 81305500105	SACHS 633182008037	MERCEDES-BENZ SK
	MAN 81305500091	LuK 510005710	MERCEDES-BENZ ZETROS
			VOLVO FLC 140



No.	OEM No.	Relative Supplier No.	Application
CHB067-1	MERCEDES-BENZ 22507415	SACHS 3182600166	MERCEDES-BENZ ATEGO 2200401-
	MERCEDES-BENZ 22505815	FTE MZA5101134	MERCEDES-BENZ AXOR 2200410 -
	MERCEDES-BENZ A0022507415	LuK 640310033	MERCEDES-BENZ ZETROS200809 -
	MERCEDES-BENZ A0022505815	LuK 640309033	
		LuK 510015510	
	ZF 3182600166		



No.	OEM No.	Relative Supplier No.	Application
CHB086	MERCEDES-BENZ 22507315	SACHS 3182600141	MERCEDES-BENZ ACTROS
	MERCEDES-BENZ 22505515	FTE MZA510832	MERCEDES-BENZ ATEGO
	MERCEDES-BENZ A0022507315	LuK 640301435	MERCEDES-BENZ ATEGO 2
	MERCEDES-BENZ A0022505515	LuK 636302035	MERCEDES-BENZ AXOR



No.	OEM No.	Relative Supplier No.	Application
CHB086-1	MAN 81307166105	SACHS 3182600142	MAN TGL
	MAN 81305500250	FTE MZA510931	
	MAN 81305500115	LuK 510011910	
		ZF 633182000019	



No.	OEM No.	Relative Supplier No.	Application
CHB086-2	MERCEDES-BENZ 22507315	SACHS 3182600141	MERCEDES-BENZ ACTROS
	MERCEDES-BENZ 22505515	FTE MZA510832	MERCEDES-BENZ ATEGO
	MERCEDES-BENZ A0022507315	LuK 510012311	MERCEDES-BENZ ATEGO 2
	MERCEDES-BENZ A0022505515	ZF 3182600141	MERCEDES-BENZ AXOR



No.	OEM No.	Relative Supplier No.	Application
CHB114	MERCEDES-BENZ A0002540320	SACHS 633182998501	MERCEDES-BENZ ACTROS
	MERCEDES-BENZ 22506615	FTE ZA5108A1	MERCEDES-BENZ ATEGO
	MAN 81307166101	LuK 510002722	MERCEDES-BENZ ATEGO 2
	MAN 81305500105	ZF 501006015	MERCEDES-BENZ AXOR MERCEDES-BENZ NG SK MAN L2000



No.	OEM No.	Relative Supplier No.	Application
CHB129	MERCEDES-BENZ 22506015	SACHS 3182600172	MERCEDES-BENZ ATEGO
	MERCEDES-BENZ 22507515	FTE MZA5101133	MERCEDES-BENZ ATEGO 2
	MERCEDES-BENZ A0022507515	LuK 510014910	MERCEDES-BENZ ACTROS 2
	MERCEDES-BENZ A0022506015	ZF 3182600172	



No.	OEM No.	Relative Supplier No.	Application
CHB139	MERCEDES-BENZ 22507415	SACHS 3400710016	MERCEDES-BENZ ATEGO
	MERCEDES-BENZ 22505815	FTE MZA5101134	MERCEDES-BENZ ATEGO 2
	MERCEDES-BENZ A0022507415	LuK 510015510	MERCEDES-BENZ ACTROS 2
	MERCEDES-BENZ A0022505815	LuK 640310033	ZETROS 1833A
		ZF 3182600166	





No.	OEM No.	Relative Supplier No.	Application
CHB140	MAN 81307166105	SACHS 3182000019	MAN TGL 2005-
	MAN 81305500250	FTE MZA510931	
	MAN 81305500115	LuK 510011910	
		ZF 633182000019	



No.	OEM No.	Relative Supplier No.	Application
CHB141	MERCEDES-BENZ 22505715	SACHS 3182600189	MERCEDES-BENZ ATEGO 98-04
	MERCEDES-BENZ A0022505715	FTE MZA51011F1	MERCEDES-BENZ ATEGO 2 2004-
	MERCEDES-BENZ A0022505315	LuK 510007810	MERCEDES-BENZ ACTROS 2 2004-
	MERCEDES-BENZ 22505315		



No.	OEM No.	Relative Supplier No.	Application
CHB168	MERCEDES-BENZ 6852500015	SACHS 633182000007	FORD NEW HOLLAND
	MERCEDES-BENZ RDH1512	SACHS	MERCEDES-BENZ Agricultural equipment
	MERCEDES-BENZ 82005471		
	MERCEDES-BENZ F-237380		
	MERCEDES-BENZ 633182001307		



No.	OEM No.	Relative Supplier No.	Application
CHB179	MERCEDES-BENZ 6852900011	SACHS 318200009	MERCEDES-BENZ Agricultural equipment
	MERCEDES-BENZ A6852900011	SACHS 633182001208	
	OPEL 15002665	SACHS 633182001106	



No.	OEM No.	Relative Supplier No.	Application
CHB069	mitsubishi ME523197		mitsubishi FUSO CANTER
	MITSUBISHI ME539919		
	MITSUBISHI ME523208		
	MITSUBISHI ME540211		



No.	OEM No.	Relative Supplier No.	Application
CHB088	MITSUBISHI ME538976		mitsubishi FUSO
	MITSUBISHI ME539937		
	MITSUBISHI 2324A081A		
	MITSUBISHI CSC2524		





No.	OEM No.	Relative Supplier No.	Application
CHB088-1	mitsubishi	ME540224	mitsubishi FUSO CANTER
	mitsubishi	ME525698	
	mitsubishi	ME538802	
	mitsubishi	ME539932	



No.	OEM No.	Relative Supplier No.	Application
CHB138	mitsubishi	ME540228	mitsubishi FUSO CANTER
	mitsubishi	MK265589	
	mitsubishi	ME523209	
	mitsubishi	ME516818	
		ME538975	



No.	OEM No.	Relative Supplier No.	Application
CHB081	SCANIA	1455730	SCANIA 4-SERIES
	SCANIA	1434649	
	SCANIA	1123296	
	SCANIA	1522377	
	SAAB	1434649	
		LuK 510003121	
		FTE ZA5601A1	
		SACHS 3182006131	
		ZF 3182009938	



No.	OEM No.	Relative Supplier No.	Application
CHBO96	MAN	81305500079	SACHS 733182005231
	MAN	81305500074	LuK 500074720
	STEYR	81305500079	FTE ZA490181
	STEYR	81305500074	SACHS 3182005131
			ZF 3182005231
		LuK 510003020	MAN L2000 MAN M90 MAN TGM



No.	OEM No.	Relative Supplier No.	Application
CHBO14	SPERRY NEW HOLLAND	82005471	SACHS 3182001107
	SPERRY NEW HOLLAND	81864436	
	JOHNDEERE	AZ36461	SACHS 3182001307
	FORD NEW HOLLAND	81864436	
	CASE IH	47134440	LuK 3182001337
	CASE IH	47133984	LuK 510001910
			LuK 3182001307
			JOHN DEERE 1082 COMBINE, 1042 COMBINE, 1052 COMBINE, 1055 COMBINE, 1065 COMBINE, 1068H COMBINE, 1072 COMBINE, 1075 COMBINE, 1085 COMBINE, 1133 COMBINE, 1144 COMBINE, 1155 COMBINE, 1157 COMBINE, 1158 COMBINE, 1166 COMBINE, 1169 COMBINE, 1174 COMBINE, 1177 COMBINE, 1188 COMBINE



No.	OEM No.	Relative Supplier No.	Application
CHBO90	JOHN DEERE	AL66088	VALMET 31597300
			VALMET 35651700
			LuK 510002120
			SACHS 633182001105
			LuK 500068420
			SACHS 3182001103
			LuK 510002110
			JOHN DEERE TRACTOR 2250, 2355, 2450 TRACTOR 2555, 2650, 2755 TRACTOR 2850, 2955, 3050 TRACTOR 3055, 3155, 3255 TRACTOR 3350, 3650



No.	OEM No.	Relative Supplier No.	Application
CHBO94	JOHN DEERE	AL120029	LuK 510002020
	JOHN DEERE	AL39242	LuK 500047620
			SACHS 633182001104
			LuK 510002010
			SACHS 3182001104