

# TIMKEN



## AFTERMARKET SOLUTIONS FOR:

- TRUCKS
- TRAILERS
- BUSES



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# STAY ON THE ROAD LONGER

## HERITAGE

Since Henry Timken patented the tapered roller bearing in 1898, The Timken Company has been **recognized as a worldwide leader in the manufacturing of highly engineered bearings**. Timken also has an impressive history of designing related friction management products.

## AFTERMARKET

Timken serves the medium-duty and commercial vehicle aftermarket, with engineered products and technical resources **designed to maximize reliability, uptime and performance** – helping you stay on the road longer.

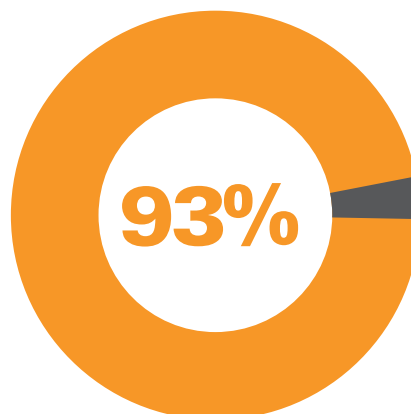
## BROAD LINE OF PRODUCTS

- Tapered roller bearings
- Unit bearings
- Ball bearings
- Premium wheel hub units
- Seals
- Repair kits
- Maintenance tools
- Lubrication systems

**+12,000**  
**PART NUMBERS**  
interchangeable with OE  
and competitors brands

## A BRAND YOU CAN TRUST

You can trust Timken because **we deliver products with reliable operation and outstanding performance** designed to enhance fleet uptime, operations and financial performance.



**PART COVERAGE**  
for the Top 7 CV brands



# ONE WORLDWIDE QUALITY STANDARD

Timken has only one set of worldwide quality standards and every facility, employee and supplier must adhere to them. Engineered for reliable operation, long life and outstanding performance, only tested, proven and genuine Timken products bear our name.

## DATA

Every Timken designer, engineer and manufacturing employee uses the same design, production and assembly data.

## TRAINING

We train our associates, so they know how to achieve consistent product quality.

## EQUIPMENT

We check and test all equipment to help ensure product consistency and quality.

## DIMENSIONAL ACCURACY

We achieve consistent dimensional accuracy of our products with precision gauging and calibration systems.

## HIGH-QUALITY STEEL

We use only high-quality steel that meets our strict standards, and we test it to verify proper chemistry, cleanness, case hardness and depth.

Because our quality standards are so strict, we've played a major role establishing industry standards for bearing quality – for both the International Organization for Standardization (ISO) and the American Bearing Manufacturers Association (ABMA).

# TRUCKS



MAKE	FRONT			REAR		
Model	Inner	Packaged Solutions	Outer	Inner	Packaged Solutions	Outer
<b>DAF</b>						
<b>65</b>	SET1304, SET1049		SET1079, SET361	SET1303		SET1091
<b>65 CF</b>	SET1304, SET1049		SET1079, SET1080, SET361	SET1093, SET1341, SET1303, 681A/672		SET405, SET1091, SET1308
<b>75</b>	SET1304		SET1079, SET1080	SET1304, SET1303, 681A/672, SET1093		SET1308, SET1079, SET1091, SET405
<b>75 CF</b>	SET1304	SET2351, SET2346	SET1079, SET1080	SET1341, SET1093, SET1303, 681A/672, SET1304	SET2352	SET1308, SET405, SET1091, SET1079
<b>85</b>	SET1304		SET1080, SET1079	SET1093, SET1303, SET1304, 681A/672		SET1308, SET1091, SET1079, SET405
<b>85 CF</b>	SET1304	SET2351, SET1348, SET2346	SET1079, SET1080	SET1341, SET1093, SET1303, 681A/672, SET1304	SET2352	SET405, SET1308, SET1091, SET1079
<b>95</b>	SET1304		SET1079, SET1080, SET1078	SET1093, SET1303, 681A/672, SET1304		SET1308, SET1091, SET405, SET1079
<b>95 XF</b>	SET1304		SET1079, SET1080	SET1304, 681A/672, SET1303, SET1093		SET1308, SET1079, SET1091, SET405
<b>CF 65</b>	SET1304	SET2346, SET2351	SET1079, SET1080	SET1303, 681A/672, SET1341, SET1093	SET2352	SET1308, SET1091, SET405

# TRUCKS

MAKE	FRONT			REAR		
Model	Inner	Packaged Solutions	Outer	Inner	Packaged Solutions	Outer
<b>DAF</b>						
<b>CF 75</b>	SET1304	SET1348, SET2351, SET2346	SET1079, SET1080	SET1303, SET1341, SET1093, 681A/672	SET2352	SET1308, SET405, SET1091
<b>CF 85</b>	SET1304, SET1061	SET2346, SET1348, SET2351	SET1079, SET1080, SET1108	681A/672, SET1341, SET1303, SET1093, SET1061, SET1308	SET2352	SET405, SET1308, SET1091, SET1108, SET1093
<b>F 1000</b>	SET416		SET1119	SET325		SET1178
<b>F 1300</b>						SET1331
<b>F 1500</b>	SET1081, SET1093, SET244, SET1163	SET1231	SET1052, SET1078, SET1333	SET317, SET1067, SET1065, SET1308, SET414		SET1308, SET317, SET414, SET1067, SET1064, SET1115
<b>F 1600</b>	SET278, 5583/5535, SET1300		SET406, SET1079, SET102	SET404, 681A/672		SET1129, SET405
<b>F 1700</b>	SET1078		SET1078			
<b>F 1800</b>	SET1138		SET262	681A/672		SET405
<b>F 1900</b>			32309B			
<b>F 2000</b>	SET1300, 6379/6321, 5583/5535		SET1110, SET1079, SET406	681A/672		SET1129, SET405
<b>F 2100</b>	5583/5535, SET1300		SET406, SET1110, SET1079	681A/672, SET508		SET1130, SET405
<b>F 2200</b>	6379/6321		SET406, SET1079	SET109, SET508, 681A/672		SET405, SET922, SET1130
<b>F 2300</b>	SET1300		SET1079, SET1110	SET508, 681A/672		SET1130, SET405
<b>F 2500</b>	SET1300		SET1079	681A/672, SET508, SET1341		SET405, SET1130
<b>F 2700</b>	SET1300		SET1079	SET1303		SET1091
<b>F 2800</b>	SET1300		SET1079, SET1110	681A/672, SET508		SET1130, SET405
<b>F 2900</b>	SET1300		SET1079	SET1303, SET1341		SET1091
<b>F 3200</b>	SET1300		SET1079	681A/672, SET1341		SET405
<b>F 3300</b>	SET1300		SET1079	SET508, 681A/672		SET1130, SET405

# TRUCKS

MAKE	FRONT			REAR		
Model	Inner	Packaged Solutions	Outer	Inner	Packaged Solutions	Outer
<b>DAF</b>						
<b>F 3600</b>	SET1300		SET1079	SET1341, SET1303		SET1091
<b>F 600</b>	SET1109		SET1055	SET1125		
<b>F 800</b>	SET1109		SET1055	SET1125		
<b>LF 45</b>	SET1177, SET416, SET278	SET2351	SET1119, SET1055	SET1093, SET1046, SET1125	SET2352	SET98, SET1308, SET1125, SET1307
<b>LF 55</b>	SET114, SET1304	SET2351, SET2346	SET1079, SET1109	SET1303, SET1049, SET1125	SET2352, SET1242	SET1091, 495/493, SET1125
<b>N 2800</b>	SET1300		SET1079	SET508		SET1130
<b>XF</b>		SET2346, SET1348			SET2352	
<b>XF 105</b>	SET1061	SET1348, SET2346, SET2351	SET1108	SET1093	SET2352	SET1308
<b>XF 95</b>	SET1304, SET1061	SET1348, SET2346, SET2351	SET1079, SET1080, SET1108	SET1303, 681A/672, SET1341, SET1093, SET1061	SET2352	SET1091, SET1308, SET405, SET1108
<b>IVECO</b>						
<b>EuroCargo I-III</b>	SET1195, SET1031, SET1111, SET1201, SET1051, SET1091, SET1200		SET1199, SET1030, SET1111, SET1201, SET1091, SET1051, SET1208, SET1048	SET1293, SET1100, SET1207, SET349, SET1286, SET1026, SET1024, SET1287, SET1134, SET1104, SET1091	SET1263, SET1237, SET1242	SET1293, SET1100, SET1207, SET98, SET325, SET1024, SET1026, SET1286, SET1104, SET1134, SET1051, SET1287, SET1115
<b>EuroFire</b>	SET1195, SET1091, SET1111		SET1199, SET1051, SET1111	SET1293, SET1024, SET1207	SET1237	SET1293, SET1026, SET1207, SET325
<b>EuroStar</b>	SET1200		SET1208	SET1069, SET1070, SET1200, SET1287, SET1067	SET1242	SET1286, SET1068, SET1208, SET1066
<b>EuroTech MH</b>	SET1200, SET1287		SET1208, SET1286	SET1070, SET1200	SET1242	SET1286, SET1208



# TRUCKS

MAKE	FRONT			REAR		
Model	Inner	Packaged Solutions	Outer	Inner	Packaged Solutions	Outer
<b>IVECO</b>						
<b>EuroTech MP</b>	SET1200, SET1307		SET1208	SET1287, SET1070, SET1067, SET1026, SET1069, SET1200	SET1242	SET1286, SET1066, SET1053, SET1068, SET1208
<b>EuroTech MT</b>	SET1200		SET1208	SET1287, SET1070	SET1242	SET1286
<b>EuroTrakker</b>	SET1091, SET1200, SET1051		SET1208, SET1051, SET1091	SET1026, SET1053, SET1287		SET1026, SET1053, SET1286
<b>M</b>	SET1112, 6386/6320		SET1111, SET1079	SET1286, SET1287, SET1068		SET325, SET1286, SET1066
<b>MK</b>	SET1059, SET1030, SET1031, SET1022, XAA33212, SET1060, SET1058		SET349, SET1031, SET1056, SET1030, SET1109, SET1134, SET1057, SET1055	SET1179, SET349, SET1022, SET1047, SET1100		SET98, SET349, SET1064, 47487/47420, SET1100
<b>P/PA</b>	SET115, SET1051, SET1091, SET1032, 6386/6320		SET1080, SET1091, SET1051, SET1078, SET1079	SET1053, SET1026, SET1024, SET1080, SET1068		SET1026, SET1091, SET1053, SET1066
<b>P/PA-Haubenfahrzeuge</b>	SET1091, SET115, SET1051, SET1200, SET1022, SET1079		SET1051, SET1080, SET1091, SET1208, SET1134, SET1076	SET1026, SET1053, SET1080, SET1022, SET1024		SET1053, SET1026, SET1064
<b>Stralis</b>	SET1200		SET1208	SET1200	SET1242	SET1208
<b>Trakker</b>	SET1200, SET1091		SET1208, SET1051	SET1026	SET1242	SET1053, SET1026
<b>TurboStar</b>	SET115		SET1080	SET1070		SET1286
<b>TurboTech</b>	SET115		SET1080	SET1070, SET1053		SET1026, SET1286, SET1080

# TRUCKS

MAKE	FRONT			REAR		
Model	Inner	Packaged Solutions	Outer	Inner	Packaged Solutions	Outer
<b>MAN</b>						
<b>Zeta</b>	SET1031, SET1195, SET1296		SET1030	SET1044, SET1100, SET1293, SET349, SET1286		SET1044, SET1100, SET1293, SET98, SET325
<b>CLA</b>		SET1336				SET1025
<b>E 2000</b>	SET1300, XGA32021X	SET1336	SET1049, SET1079, SET1092, SET1309	SET1341, XGA32021X, SET1300		SET1025, SET1309, SET1049, SET1091, SET1079, SET1092
<b>F 2000</b>	SET1300, XGA32021X, SET1325, SET1332, SET1047	SET1336	SET1079, SET1056, SET1109, SET1078, SET1045, SET1049, SET1091, SET1025	SET1300, SET1341, SET1049, SET1024, SET1324, SET1094, SET1047		SET1025, SET1091, SET1045, SET1309, SET1101, SET408, SET1049, SET1079, SET1308
<b>F 90</b>	SET1300, XGA32021X, SET1049		SET1079, SET1049, XGA32021X	SET1049, SET1341, SET1300		SET1091, SET1309, SET1049, SET1025, SET1079
<b>F 90 Unterflur</b>	SET1300		SET1079	SET1341, SET1300		SET1025, SET1049, SET1091, SET1079
<b>G</b>	SET1060, SET1019, SET1134, SET1047		SET1055, SET1056, SET1047	SET1088, SET1324, SET325, SET1134, SET1047		3984/3927X, SET279, SET1047
<b>G 90</b>	SET1325		SET1055, SET1056	SET1324		SET408
<b>L 2000</b>	SET1300, SET1325, SET1332, SET1047, XGA32021X, HM220149Z/ HM220110Z, SET414	SET1337	SET1079, SET1078, SET1109, SET1056, SET1107, SET1106, SET1045, SET1049, HM220149Z/ HM220110Z	SET1343, SET1024, SET1047, SET1324, SET1064, SET1341, SET1048, SET1308, SET414	SET1263, SET2335	SET1045, SET1049, SET1101, SET1089, SET1091, SET408, SET1048, SET1107, SET1064, SET1308, SET414

# TRUCKS

MAKE	FRONT			REAR		
Model	Inner	Packaged Solutions	Outer	Inner	Packaged Solutions	Outer
<b>MAN</b>						
<b>M 2000 L</b>	SET1325, SET1047, XGA32021X, SET1332, SET1300, SET1298, SET1024	SET1336, SET1337	SET1049, SET1078, SET1079, SET1107, SET1045, SET1056, SET1109, SET1091, SET1101	SET1300, SET1094, SET1324, SET1047, SET1343, SET1024, SET1064, SET1341, XGA32021X, SET1048, SET1049	SET2335	SET1101, SET1049, SET1025, SET408, SET1091, SET1089, SET1045, SET1079, SET1048, SET1309, SET1064, SET1308
<b>M 2000 M</b>	SET1300, SET1332, XGA32021X, SET1047, SET1079	SET1336	SET1078, SET1079, SET1045, SET1049, SET1056, SET1109	SET1047, SET1300, SET1324, SET1094, SET1024, SET1064, SET1341, SET1048, SET1049	SET2335	SET1045, SET1091, SET1049, SET1025, SET1079, SET1101, SET408, SET1048, SET1309, SET1064
<b>M 90</b>	SET1298, SET1047, SET1332, SET1300, XGA32021X		SET1109, SET1057, SET1045, SET1078, SET1079, SET1049	SET1024, SET1064, SET1341, SET1049, SET1300, SET1332		SET1101, SET1048, SET1049, SET1091, SET1309, SET1078, SET1079
<b>TGA</b>	SET1117, XGA32021X	SET1336, SET2335	SET1023, SET1049, SET1091	SET1094, XGA32021X, SET1309, SET1025	SET2335, SET1336	SET1308, SET1309, SET1025, SET1049
<b>TGL</b>		SET1337			SET1263, SET1321	
<b>TGM</b>	XGA32021X	SET1337, SET1336, SET1263	SET1049		SET2335, SET1321, SET1336	SET1308
<b>TGS</b>	XGA32021X, SET1117	SET1336	SET1023, SET1049, SET1091		SET2335, SET1336	SET1309, SET1308

# TRUCKS

MAKE	FRONT			REAR		
Model	Inner	Packaged Solutions	Outer	Inner	Packaged Solutions	Outer
<b>MERCEDES-BENZ</b>						
<b>TGX</b>	SET1117	SET1336	SET1023	XGA32021X	SET2335, SET1336	SET1309, SET1091
<b>ACTROS</b>	SET115, SET1301, SET1083, SET1307, SET1328, SET1117, SET1330, SET1080, SET1091, SET1079, XGA32021X	SET1310	SET1080, SET1079, SET1081, SET1091, XGA32021X, SET1301, SET1302	SET1092, SET1093, SET1094, SET1307, SET1302		SET1309, SET1081, SET1102, SET1050, SET1302, SET1373, SET1049, SET1025
<b>ACTROS MP2 / MP3</b>	SET1083, SET115, SET1117, SET1307, SET1328, SET1301, XGA32021X, SET1094	SET1310, SET1349	SET1080, SET1081, SET1079, SET1091, SET1373, SET1302	SET1094, SET1092, SET1093, SET1309, SET1307	SET1310	SET1302, SET1102, SET1309, SET1050, SET1081, SET1373, SET1049, SET1025, SET1094
<b>ACTROS MP4</b>		SET1310		SET1094	SET1310	SET1302, SET1102
<b>ANTOS</b>		SET1310	SET1302	SET1094, SET1092	SET1310	SET1302, SET1102
<b>AROCS</b>	XGA32021X	SET1310	SET1091	SET1094, SET1092	SET1310	SET1302, SET1309, SET1102
<b>ATEGO</b>	SET1375, SET1098, SET1113, SET1343, SET1092, SET115, SET1307, SET1301, SET1091, SET1083, SET1117, SET1328, SET1330, SET1080	SET1349, SET1262	SET1074, SET1107, SET1108, SET1047, XGA32021X, SET1080, SET1079, SET1081, SET1091	SET1091, SET1092, SET1343, SET401, SET1102, SET1093, SET1094, SET1307	SET1365, SET1262	SET1086, SET1048, SET1102, SET1088, 39586/39528, SET1050, SET317, SET1309, SET1081, SET1302, SET1373



# TRUCKS

MAKE	FRONT			REAR		
Model	Inner	Packaged Solutions	Outer	Inner	Packaged Solutions	Outer
<b>MERCEDES-BENZ</b>						
<b>ATEGO 2</b>	SET1375, SET1113, SET1092, SET1343, SET1114, SET1107, SET1074, SET1307, SET1328	SET1349, SET1262, SET1263, SET1310	SET1074, SET1107, SET1108, SET1047, SET1110	SET1343, SET1092, SET401, SET1091, SET1375, SET1093, SET1094	SET1365, SET1262	SET1088, SET1102, 39586/39528, SET1048, SET1107, SET1074, SET1373, SET1081, SET1309, SET1302, SET1050
<b>ATEGO 3</b>	SET1343, SET1092	SET1262	SET1047	SET1092, SET1091		SET1102, SET1048
<b>AXOR</b>	SET1328, SET1307, XGA32021X, SET1301, SET1117, SET1083	SET1310	SET1081, SET1091, SET1079, SET1080	SET1094, SET1093, SET1083, SET1117, SET1307, SET1092, SET1091		SET1373, SET1302, SET1050, SET1080, SET1081, SET1102, SET1309, SET1115
<b>AXOR 2</b>	XGA32021X, SET1307, SET1083, SET1117, SET1301, SET1328, SET1091, SET1330, SET115, SET1081, SET1094	SET1310, SET1349	SET1081, SET1080, SET1091, SET1079, XGA32021X	SET1093, SET1094, SET1307, SET1092, SET1091	SET1310	SET1373, SET1050, SET1309, SET1302, SET1081, SET317, SET1102, SET1115
<b>ECONIC</b>	SET1307	SET1310	SET1081	SET1094, SET1093		SET1050, SET1302
<b>ECONIC 2</b>		SET1310		SET1094	SET1310	SET1302

# TRUCKS

MAKE	FRONT			REAR		
Model	Inner	Packaged Solutions	Outer	Inner	Packaged Solutions	Outer
<b>MERCEDES-BENZ</b>						
<b>LK/LN2</b>	SET1098, SET1041, SET1097, SET1113, SET1111, SET1343, SET1114, SET1301, XGA32021X, SET1091		SET1074, SET1055, SET1105, SET1323, SET1108, SET1109, SET1079, SET1049, SET1110, 39586/39528, SET1047, SET1103	SET325, SET1044, SET98, SET1066, SET928, SET1065, SET401, SET1046, SET1103, SET1326, SET1091, 39586/39528, 598/592A, SET1092, SET1093, SET1094		SET1086, SET1041, SET272, SET1330, 39586/39528, SET1327, SET1098, SET1063, SET1048, SET1115, SET1102, SET1064, SET1103, SET1049, SET1025, SET1309, SET1117, SET1301
<b>MK</b>	SET1113, SET1092, SET1091, SET208, SET1301, SET1083, SET1114, SET1093, SET1034		SET1108, SET1047, SET1079, 39586/39528, SET1110	SET1092, SET1093, SET1094, SET1066, SET1049, SET1091, SET1301		SET1103, SET1049, SET1091, SET1063, SET1309, SET1025, SET1115, SET1079
<b>NG</b>	SET1111, SET1113, SET208, SET1091, SET1114, SET1093, SET1343, SET1301, SET1083, SET1330, SET115, SET1117, SET330		39586/39528, SET1108, SET1074, SET1047, SET1110, SET1079, SET1049, SET1091, XGA32021X, SET1080	SET1066, SET401, SET1093, SET1092, SET1091, SET1094, SET1309, SET1025, SET1301, SET1051		39586/39528, SET1063, SET1103, SET1049, SET1115, SET1309, SET1117, SET1091, SET1025, SET1079, SET1110, SET401

# TRUCKS

MAKE	FRONT			REAR		
Model	Inner	Packaged Solutions	Outer	Inner	Packaged Solutions	Outer
<b>MERCEDES-BENZ</b>						
<b>SK</b>	XGA32021X, SET1083, SET1114, SET1301, SET115, SET1307, SET1117, SET1080, SET1113, SET1034, SET1079, SET317	SET1231	SET1110, SET1080, SET1079, SET1049, SET1091, SET1108, SET1109, SET1326, SET1083, SET1111, SET1025, SET317	SET1094, SET1092, SET1093, SET1301, SET1091, SET1113, SET1326, SET1049, SET1309, SET1050, SET1308, SET414		SET1025, SET1103, SET1091, SET1049, SET1302, SET1050, SET1115, SET1079, SET1309, SET1110, SET1093, SET1108, SET1094, SET1308, SET414
<b>ZETROS</b>	XGA32021X		SET1091	SET1094		SET1302, SET1309
<b>RENAULT TRUCKS</b>						
<b>C</b>	SET1114, 594/593X, SET1113		SET1109, SET1297, 594/593X, SET1110, SET1066	SET1169, SET1166, 52375/52618, SET1049, SET1113, SET109		64432/64708, SET109, SET1116, 52375/52618
<b>G</b>	SET1112, SET1113, SET1114		SET1097, SET1109, SET1110, SET1297, SET1113	SET1166, SET1169, SET414		SET1116, 64432/64708, SET1103, SET1191, SET1113
<b>Kerax</b>	SET1166	SET1350, SET1340, SET2312, SET2312	SET1191, SET1116	SET1166, SET1049	SET2312, SET2312, SET2314	SET1191, SET1116, SET1103
<b>Magnum</b>		SET1340, SET1350, SET2312, SET2312, SET1311		SET1049, SET1166, SET414	SET2312, SET2312, SET2314	SET1191, SET1103, SET1116, SET1113, SET1166
<b>Major</b>	SET1114	SET1340	SET1297	SET1166, SET1169, SET414		SET1116, 64432/64708, SET1191, SET1113

# TRUCKS

MAKE	FRONT			REAR		
Model	Inner	Packaged Solutions	Outer	Inner	Packaged Solutions	Outer
<b>RENAULT TRUCKS</b>						
<b>Manager</b>	SET1113, SET1114, 594/593X		SET1109, SET1297, SET1110, 594/593X, SET1066, SET1025	SET1166, SET1049, SET1169, SET414		SET1191, 64432/64708, SET1116, SET1113, SET1103
<b>Maxter</b>	SET1166, SET1049, 594/593X, SET1114, SET1113	SET1340	SET1191, SET1116, 594/593X, SET1297, SET1109, SET1110	SET1166, SET1049, SET1169		SET1116, SET1191, SET1103, 64432/64708
<b>Midliner</b>	SET1111, SET1110, SET1109, SET1113, SET1047, SET1048, SET1052, SET1114	SET1364	SET1109, SET1108, SET1107, SET1106, SET1110, SET1048, SET1047, SET1052, SET1297	SET1045, SET1089, 594/593X, SET1088, SET1166, SET1049, JLM714149P/ JLM714110P, SET324, SET1048, SET1047, SET1090		594/593X, SET1043, SET1047, SET1232, SET1087, SET1116, SET1103, SET1048, SET1066, SET1141, SET1089
<b>Midlum</b>	SET1048	SET1364, SET1338, SET1350	SET1047	SET324, JLM714149P/ JLM714110P, SET1047, SET1049		SET1043, SET324, SET1103, SET1116, JLM714149P/ JLM714110P
<b>Premium</b>		SET1350, SET1340		SET1049, SET1166	SET1340, SET1350	SET1103, SET1116, SET1191
<b>Premium 2</b>		SET2312, SET2312, SET1311		SET1166	SET2314, SET2312, SET2312	SET1103, SET1191, SET1116
<b>R</b>	SET1114, SET1063	SET1340	SET1109, SET1297	SET1166, SET1169, SET109, SET414		52375/52618, SET1116, 64432/64708, SET1113, SET1191



# TRUCKS

MAKE	FRONT			REAR		
Model	Inner	Packaged Solutions	Outer	Inner	Packaged Solutions	Outer
<b>SCANIA</b>						
<b>2 - series</b>	HM220149Z/ HM220110Z, SET244, SET1081, SET1093, SET1163, SET1080	SET1231	HM220149Z/ HM220110Z, SET1333, SET1078, SET1052, SET1076	SET317, SET414, SET1051, SET1067, SET1308, SET1065, SET1163, SET1184, SET244, SET1081	SET1231	SET1115, SET1308, SET1064, SET1067, SET414, SET1184, SET317, SET1333, SET1078, SET1051
<b>3 - series</b>	SET244, SET1081, SET1093, SET1163	SET1231	SET1078, SET1052, SET1333	SET1308, SET1065, SET1067, SET414, SET317, SET1163, SET244, SET1081		SET414, SET1064, SET1308, SET1115, SET317, SET1067, SET1333, SET1078
<b>4 - series</b>	HM220149Z/ HM220110Z	SET1231	HM220149Z/ HM220110Z	SET1308, SET414, SET1065, SET244	SET1231	SET1308, SET414, SET1115, SET1333
<b>P,G,R,T - series</b>	HM220149Z/ HM220110Z	SET1231	HM220149Z/ HM220110Z	SET1308, SET414	SET1231	SET414, SET1308
<b>VOLVO</b>						
<b>F 10</b>	6386/6320, SET244		SET212, SET276, SET1113	SET109, SET414, SET317, SET244, SET1068, SET216, SET113		SET1068, SET276, SET1113, SET414, SET922, SET405, SET401
<b>F 12</b>	6386/6320, SET244		SET212, SET276	SET317, SET244, SET113, SET216, SET1068, SET109, SET414		SET276, SET1113, SET401, SET1068, SET414, SET922, SET405
<b>F 16</b>	SET244		SET276	SET244, SET317, SET109		SET414, SET276, SET405, SET922
<b>F 4</b>	SET1059		SET1056, SET1055	SET1088, SET1058		SET1087

# TRUCKS

MAKE	FRONT			REAR		
Model	Inner	Packaged Solutions	Outer	Inner	Packaged Solutions	Outer
<b>VOLVO</b>						
<b>F 6</b>	SET1059, SET1060, SET1176, SET244, 6386/6320		SET1056, SET1057, SET315, SET212, SET276	SET1089, SET216, SET1090		SET1232, SET401, SET1089
<b>F 7</b>	6386/6320, SET244		SET212, SET276	SET109, SET113, SET216, SET244		SET405, SET1113, SET401, SET276
<b>F 80</b>	6386/6320		SET212	SET109, SET216, SET1068		SET401, SET405, SET1068
<b>FE</b>		SET1311, SET2312, SET2312			SET2314, SET2312, SET2312	
<b>FH</b>		SET1311, SET2312, SET2312			SET2314, SET2312, SET2312, SET1311	
<b>FH 12</b>	SET244, SET1117	SET2312, SET1311, SET2312	SET276, SET1081	SET317, SET109	SET2312, SET2314, SET1311, SET2312	SET414, SET276, SET405
<b>FH 16</b>	SET1117, SET244	SET1311, SET2312, SET2312	SET1081, SET276	SET244, SET109, SET317	SET2314, SET1311, SET2312, SET2312	SET414, SET276, SET405
<b>FH II</b>		SET2312, SET2312, SET1311			SET2314, SET2312, SET2312, SET1311	
<b>FL</b>		SET1350		SET1049		SET1116, SET1103
<b>FL 10</b>	SET1117, SET244		SET1081, SET276, SET1112	SET317, SET244, SET109	SET2314	SET414, SET405, SET276
<b>FL 12</b>	SET244, SET1117		SET276, SET1081	SET109, SET244	SET2314	SET276, SET405
<b>FL 6</b>	SET244		SET1108, SET1107, SET276	SET1128, SET109, SET1090, SET244, SET216, SET208	SET2314	SET1101, SET405, SET408, SET401, SET276, SET1048
<b>FL 7</b>	SET244		SET276	SET317, SET109, SET244	SET2314	SET405, SET276, SET414

# TRUCKS

MAKE	FRONT			REAR		
Model	Inner	Packaged Solutions	Outer	Inner	Packaged Solutions	Outer
<b>VOLVO</b>						
<b>FL II</b>		SET1350		SET1049		SET1103, SET1116
<b>FL III</b>		SET1350		SET1049		SET1103
<b>FLC</b>			SET1107	SET1088		SET1087
<b>FM</b>		SET2312, SET1311, SET2312			SET2314, SET1311, SET2312, SET2312	
<b>FM 10</b>	SET1117, SET244	SET2312, SET2312	SET1081, SET276	SET317, SET244	SET2314	SET414, SET276
<b>FM 12</b>	SET244, SET1117	SET2312, SET1311, SET2312	SET276, SET1081, SET272	SET109, SET317, SET244	SET2314, SET2312, SET1311, SET2312	SET414, SET276, SET405
<b>FM 7</b>	SET1117, SET244	SET2312, SET2312	SET1081, SET276	SET317, SET244	SET2314	SET414, SET276
<b>FM 9</b>	SET244	SET2312, SET1311, SET2312	SET276	SET244, SET317	SET2314, SET1311, SET2312, SET2312	SET414, SET276
<b>FS 7</b>	SET244		SET276	SET244, SET109, SET216		SET276, SET401, SET405
<b>N 10</b>	6386/6320, SET244		SET1076, SET276, SET212	SET109, SET216, SET1068		SET401, SET405, SET1068, SET414, SET922
<b>N 7</b>	6386/6320, SET244		SET1076, SET212, SET276	SET216, SET109		SET401, SET405
<b>NH 12</b>	SET244	SET2312, SET2312	SET276	SET317, SET109, SET244	SET2314	SET414, SET276, SET405

# TRAILERS



MAKE	Inner	Outer	Other
<b>Model</b>			
<b>BPW</b>			
<b>EH</b>	SET1115	SET1079	
<b>H</b>	SET1068, SET1313, SET1102, SET1104, SET1115	SET1115, SET1114, SET1079, SET1113	SET1104
<b>KH</b>	SET1104, SET1102, SET1115, SET1068	SET1113, SET1079, SET1115	
<b>KM</b>	SET1115, SET1102, SET1104, SET1068	SET1079, SET1113, SET1115	
<b>KR</b>	SET1104, SET1102, SET1115, SET1068	SET1113, SET1079, SET1115	
<b>M</b>	SET1104	SET1113	
<b>NH</b>	SET1115, SET1102, SET1104	SET1079, SET1113	
<b>NR</b>	SET1068, SET1104, SET1102, SET1115	SET1115, SET1113, SET1079	
<b>NRD</b>	SET1068, SET1104	SET1115, SET1113	
<b>R</b>	SET1115, SET1102, SET1104, SET1068	SET1079, SET1113, SET1115	
<b>SH</b>	SET1104, SET1102	SET1113, SET1079	
<b>SKH</b>	SET1104, SET1102	SET1113, SET1079	
<b>ZR</b>		SET1113	SET1117
<b>GIGANT</b>			
<b>Protec</b>	SET1063	SET1113, SET1067, SET1069, SET1065	SET1310, SET1108, SET1104, SET1069
<b>MERCEDES-BENZ</b>			
<b>NR</b>		SET1080	SET1117
<b>TE</b>			SET1310
<b>MERITOR</b>			
<b>TA</b>	SET414	SET1113	
<b>TE</b>	SET1316	SET1315	
<b>TM</b>	SET414, SET1069	SET1113, SET1067	
<b>ROCKWELL</b>			
<b>RS</b>	SET105	SET404, SET401	



# TRAILERS

MAKE	Inner	Outer	Other
<b>Model</b>			
<b>SAF</b>			
<b>B</b>			SET1370
<b>EBN</b>	SET1111, SET1100	SET1109, SET1031	SET1107, SET1030, SET1112
<b>ES</b>		SET1031	
<b>ESN</b>		SET1031	SET1030
<b>EZN</b>	SET1033	SET1031	
<b>RBM</b>	SET414, SET113	SET1113	
<b>RLBM</b>	SET414	SET1113	
<b>RLSM</b>	SET414	SET1113	
<b>RS</b>		SET1031	
<b>RSM</b>	SET414, SET113	SET1113, SET1100	
<b>RZM</b>	SET414, SET1067	SET1113, SET1083, SET1081	SET1070
<b>RZT</b>		SET1083	SET1070
<b>S</b>			SET1370
<b>SK</b>			SET1372
<b>SKRB</b>			SET1334, SET1369
<b>SKRLB</b>			SET1334
<b>SKRLS</b>			SET2371
<b>SKRLZ</b>			SET2371
<b>SKRS</b>			SET1372
<b>SKRZ</b>			SET1372
<b>WESN</b>	SET1033	SET1031	
<b>WEZN</b>	SET1033	SET1031	
<b>WRLZM</b>	SET414	SET1113	
<b>WRZM</b>	SET414, SET113	SET1113, SET1100	SET414
<b>Z</b>			SET1370
<b>SCHMITZ CARGOBULL</b>			
<b>RTOS</b>			SET1334
<b>SMB</b>			
<b>0</b>	SET1299	SET1299	

# BUSES



MAKE	FRONT			REAR		
Model	Inner	Packaged Solutions	Outer	Inner	Packaged Solutions	Outer
<b>BOVA</b>						
<b>Futura</b>	SET1301		SET1078		SET2335	
<b>Lexio</b>	SET1307		SET1081		SET2335	
<b>Magiq</b>	SET1307		SET1081	SET1307	SET2335	SET1081
<b>Synergy</b>	SET1307		SET1081	SET1307	SET2335	SET1081
<b>IRISBUS</b>						
<b>ARWAY</b>		SET1350			SET1242, SET1257	
<b>CITELIS</b>		SET1350			SET2335	
<b>CREALIS</b>					SET2335	
<b>CROSSWAY</b>		SET1350			SET1242, SET1257	
<b>DAILY TOURYS</b>		SET1360			SET1368	
<b>DOMINO</b>	SET1200		SET1208		SET1242	
<b>EVADYS</b>		SET1350			SET1257, SET1242	
<b>MAGELYS</b>		SET1350			SET1257, SET1242	
<b>PROWAY</b>	SET1195		SET1199		SET1257	
<b>RECREO</b>		SET1350			SET1257	
<b>IVECO</b>						
<b>City Class</b>	SET1200		SET1208		SET1257	
<b>URBANWAY</b>		SET1350				
<b>Zeta</b>	SET1031		SET1030	SET1044, SET1100		SET1100
<b>KING LONG</b>						
<b>XMQ</b>	SET1024		SET1026	SET1024		SET1026
<b>MAN</b>						
<b>EL</b>	SET1300		SET1079	SET1341		SET1049
<b>EM</b>			SET1057	SET1024		SET1025, SET1101
<b>FOCL</b>		SET1337			SET1321	

# BUSES

MAKE	FRONT			REAR		
Model	Inner	Packaged Solutions	Outer	Inner	Packaged Solutions	Outer
<b>MAN</b>						
<b>G</b>	SET1060		SET1056	SET325, SET1324, SET1088		3984/3927X, SET279
<b>G 90</b>	SET1325		SET1056	SET1324		SET408
<b>HOCL</b>	SET1332	SET1336	SET1109	SET1024	SET2335, SET1336	SET1101, SET1025
<b>L 2000</b>	SET1300, SET1325, SET1332		SET1079, SET1078, SET1109, SET1056, SET1107	SET1047, SET1024, SET1324, SET1343		SET1045, SET1101, SET408, SET1049, SET1091, SET1089
<b>LION S CITY</b>	SET1332	SET1336	SET1109	SET1341, SET1024	SET2335	SET1091, SET1101
<b>LION S COACH</b>	SET1300	SET1336	SET1079	SET1341	SET1336, SET2335	SET1091
<b>LION S COMFORT</b>		SET1336			SET2335, SET1336	
<b>LION S STAR</b>	SET1300	SET1336	SET1079	SET1341	SET2335, SET1336	SET1091
<b>NG</b>	SET1300	SET1336	SET1079	SET1341	SET2335	SET1049, SET1091
<b>NL</b>	SET1300	SET1336	SET1079	SET1341	SET2335	SET1091, SET1049
<b>NM</b>	SET1300	SET1336	SET1057, SET1079	XGA32021X, SET1024, SET1341	SET2335	SET1025, SET1101, SET1091
<b>NÜ</b>		SET1336		SET1341	SET2335, SET1336	SET1091
<b>SG</b>	SET1300		SET1110, SET1059, SET1079	SET1341		SET1049
<b>SL</b>	SET1300		SET1110	SET1341		SET1049
<b>SL II</b>	SET1300	SET1336	SET1079, SET1110, SET1059	SET1093	SET2335	SET1049, SET1025
<b>SM</b>			SET1057	SET1024		SET1025, SET1101
<b>SR</b>	SET1300		SET1110	SET1341		SET1049
<b>SÜ</b>	SET1300	SET1336	SET1110, SET1079	SET1093, SET1341	SET2335	SET1049, SET1091, SET1025

# BUSES

MAKE	FRONT			REAR		
Model	Inner	Packaged Solutions	Outer	Inner	Packaged Solutions	Outer
<b>MERCEDES-BENZ</b>						
<b>ÜL</b>	SET1300	SET1336	SET1079	SET1341	SET2335	SET1091
<b>CITARO (O 530)</b>	SET1307, SET1301	SET1310	SET1081, SET1079	SET1307, SET1094	SET2335	SET1081
<b>CONECTO (O 345)</b>	SET1301		SET1079	SET1093	SET2335	SET1051, SET1049
<b>INTEGRO (O 550)</b>	SET1307	SET1310	SET1081	SET1094, SET1307		SET1081, SET1302
<b>INTOURO</b>	SET1307	SET1310	SET1081	SET1094		SET1302
<b>LK/LN2</b>	SET1111, SET1098, SET1113		SET1074, SET1323, SET1108	SET325, SET1046, SET1326, SET401, SET1063, SET1103, SET1091, 39586/39528		SET1330, SET1086, SET1327, 39586/39528, SET1063, SET1329
<b>O 301</b>	SET1113, SET1057, SET1111, SET1097, SET231		SET1105, SET1108, SET1072, SET226, SET1323	SET1060, SET98, SET1046		SET1059, SET272, SET1327
<b>O 302</b>	SET1114		SET1323, SET1110	SET1091, SET1092		SET1103, SET1115, 598/592A, SET1064
<b>O 303</b>	SET1114, SET1113, SET231, SET1057, SET1097, SET1111, SET1110, SET1109, SET1301		SET1110, SET1109, SET1108, SET1079, SET1072, SET226, SET1105, SET1323	SET1091, SET1065, SET1060, SET98, SET1092		39586/39528, SET1059, SET272, SET1103, SET1115
<b>O 305</b>	SET1301		SET1110, SET1079	SET1093		SET1049
<b>O 307</b>	SET1301		SET1110, SET1079	SET1093		SET1049
<b>O 309</b>	SET231, SET1113, SET1057, SET1097, SET1111, SET1056, SET98		SET1105, SET1072, SET226, SET1323, SET1108, SET272	SET98, SET1060		SET1059, SET272
<b>O 317</b>	SET1034		SET1079	SET1068, SET1115		SET1091, SET1066



# BUSES

MAKE	FRONT			REAR		
Model	Inner	Packaged Solutions	Outer	Inner	Packaged Solutions	Outer
<b>MERCEDES-BENZ</b>						
<b>O 340</b>	SET1301		SET1079, SET1110	SET1094, SET1092		SET1103
<b>O 402</b>	SET1301, SET1111		SET1323, SET1079	SET1046		SET1327
<b>O 403</b>	SET1307		SET1088, SET1110	SET1092, SET1094		SET1103, SET1302
<b>O 404</b>	SET1307, SET1111, SET1301		SET1323, SET1079, SET1110	SET1092		SET1103
<b>O 405</b>	SET1301		SET1079, SET1110	SET1093		SET1049
<b>O 407</b>	SET1111, SET1301		SET1323, SET1110, SET1079	SET1093		SET1049
<b>O 408</b>	SET1301, SET1111		SET1079, SET1110, SET1323	SET1093		SET1049
<b>OF Series</b>	SET1098		SET1323	SET1326		SET1086
<b>TOURINO (O 510)</b>		SET1262		SET1092		SET1102
<b>TOURISMO (O 350)</b>	SET1307	SET1310	SET1110, SET1079, SET1081	SET1092, SET1094, SET1307	SET1310	SET1103, SET1302, SET1081
<b>TOURO (O 500)</b>	SET1307, SET1301		SET1081, SET1079	SET1094, SET1092		SET1081, SET1302, SET1102
<b>TRAVEGO (O 580)</b>	SET1307	SET1310	SET1081	SET1094, SET1307		SET1302, SET1081
<b>NEOPLAN</b>						
<b>Centroliner</b>	SET1301		SET1078	SET1184		SET1051
<b>Cityliner</b>	SET1301		SET1078	SET1184	SET2335	SET1051
<b>Euroliner</b>	SET1301		SET1078		SET2335	
<b>Skyliner</b>	SET1301		SET1078	SET1184		SET1078, SET1051
<b>Starliner</b>	SET1301	SET1336	SET1078	SET1184	SET2335, SET1336	SET1051
<b>RENAULT TRUCKS</b>						
<b>Agora</b>				SET1166		SET1116
<b>FR1</b>	SET1114		32309B, SET1078, SET1297	SET1166		SET1116
<b>Tracer</b>				SET1166		SET1103, SET1116

# BUSES

MAKE	FRONT			REAR		
Model	Inner	Packaged Solutions	Outer	Inner	Packaged Solutions	Outer
<b>SCANIA</b>						
<b>3 - series bus</b>	SET1081, SET1163		SET1078	SET1067, SET414		SET414, SET1067
<b>K - series</b>		SET1231		SET414, SET1184	SET2335, SET1231	SET414, SET1051
<b>SETRA</b>						
<b>Series 400</b>	SET1307		SET1081			
<b>VAN HOO</b>						
<b>T-Series</b>					SET1242	
<b>VOLVO</b>						
<b>7700</b>	SET244	SET2312, SET2312	SET276		SET2314, SET2335, SET2312, SET2312	
<b>8500</b>	SET244	SET2312, SET2312	SET276		SET2314, SET2335, SET2312, SET2312	
<b>8700</b>	SET244	SET2312, SET2312	SET276		SET2314, SET2335, SET2312, SET2312	
<b>9700</b>	SET244	SET2312, SET2312	SET276		SET2312, SET2312, SET2314	
<b>9900</b>	SET244	SET2312, SET2312	SET276		SET2312, SET2312, SET2314	
<b>B 10</b>	SET244, 6386/6320		SET212, SET276	SET109, SET244, SET405		SET405, SET276, SET244
<b>B 12</b>	SET244		SET276	SET244, SET109		SET276, SET405
<b>B 6</b>		SET2312, SET2312	SET1108		SET2314	SET408
<b>B 7</b>	SET244		SET276	SET109		SET405
<b>B 9</b>		SET2312, SET2312			SET2314, SET2312, SET2335, SET2312	

# WHEEL-PAC™



## WHEEL-PAC™ REPAIR KITS FAST AND EASY TO INSTALL

Engineered to help improve your fleet's uptime, this integrated wheel end solution comes pre-assembled, pre-greased, pre-sealed and pre-adjusted.

### KEEPING YOUR VEHICLE IN MOTION

We apply our deep knowledge of metallurgy, tribology and mechanical systems to improve the reliability and efficiency of equipment, and vehicles worldwide.

With more than 18,000 employees operating from 42 countries, our associates and our products keep industry in motion and make the world more productive.

### EASY MOUNTING AND INSTALLATION

- User-friendly installation tools protect the bearings during transport and assembly.
- Color-coded inboard and outboard tools reduce the risk of incorrect mounting.
- Integrated seals help prevent mounting errors and reduce assembly time.
- Bore clip keeps the assembly intact and eases the hub removal process.
- Easy to understand graphical fitting instructions.

#### KIT COMPONENTS:

- 1 inboard bearing with grease shield and white mounting tool
- 1 outboard bearing with grease shield and black mounting tool
- 1 bore clip
- 1 fitting instruction guide

# WHEEL-PAC™

## SET2311 58mm MAIN APPLICATIONS

Model	Axle Position	OEM PN
<b>RENAULT TRUCKS</b>		
<b>Magnum Premium 2 K-Serie T-Serie</b>	Front	74 20 967 830
		74 20 518 617
		74 21 021 381
		74 21 022 433
		75 21 022 434
76 21 024 188		
<b>VOLVO TRUCKS</b>		
<b>FE / FE II FH / FH II FH 12 FH 16/16 II FM FM 9 FM 12 FMX FMX II</b>	Front Axle Rear Axle non driven	20518617, 20967830
		10003570, 20523899,
		20589393, 20589394
		20818748, 21021381
		21022433, 3099341

## SET2312 68mm MAIN APPLICATIONS

Model	Axle position	OEM PN	
<b>RENAULT TRUCKS</b>			
<b>KERAX</b>	Front	74 20 535 202, 74 20 535 203, 74 21 024 206, 74 21 024 208, 74 20 518 637, 74 20 967 831, 74 21 021 391	
<b>MAGNUM</b>	Front		
<b>PREMIUM 2</b>	Front		
<b>VOLVO TRUCKS</b>			
<b>FE</b>	Front	3988673, 3988674, 3988675, 3988830, 20382168, 20518091, 20518092, 20518093, 20518637, 20558950, 20728008, 20967831, 21021391	
<b>FH</b>	Front		
<b>FH 12</b>	Front		
<b>FH 16</b>	Front		
<b>FM</b>	Front		
<b>FM 12</b>	Front		
<b>FM 7</b>	Front		
<b>FM 9</b>	Front		
<b>NH 12</b>	Front		
<b>VOLVO BUSES</b>			
<b>7700</b>	Front		3988673, 3988674, 3988675, 3988830, 20382168, 20518091, 20518092, 20518093, 20518637, 20558950, 20728008, 20967831, 21021391
<b>8500</b>	Front		
<b>8700</b>	Front		
<b>9700</b>	Front		
<b>9900</b>	Front		
<b>B6</b>	Front		
<b>B6</b>	Front		

## SET2314 94mm MAIN APPLICATIONS

Model	Axle Position	OEM PN
<b>RENAULT TRUCKS</b>		
<b>KERAX</b>	Rear	50 01 861 915, 74 20 516 957, 74 20 518 661, 74 20 535 262, 74 20 535 263, 74 20 535 264, 74 20 792 439, 74 20 819 834, 74 20 819 846, 74 20 819 859, 74 20 819 860, 74 21 036 050
<b>MAGNUM</b>	Rear	
<b>PREMIUM 2</b>	Rear	
<b>VOLVO TRUCKS</b>		
<b>FE</b>	Rear	103444, 1075408, 1078053, 3943982, 3987673, 3988774, 3989896, 9955401, 20517163, 20517164, 20517950, 20517952, 20518054, 20518661, 20535230, 20535231, 20535244, 20535263, 20558966, 20792439, 20792440, 20820402, 20967828, 21036050, 21328181, 85104299, 85104301, 205352445
<b>FH</b>	Rear	
<b>FH 12</b>	Rear	
<b>FH 16</b>	Rear	
<b>FH II</b>	Rear	
<b>FL 10</b>	Rear	
<b>FL 12</b>	Rear	
<b>FL 6</b>	Rear	
<b>FL 7</b>	Rear	
<b>FM</b>	Rear	
<b>FM 10</b>	Rear	
<b>FM 12</b>	Rear	
<b>FM 7</b>	Rear	
<b>FM 9</b>	Rear	
<b>NH 12</b>	Rear	
<b>VOLVO BUSES</b>		
<b>7700</b>	Rear	103444, 1075408, 1078053, 3943982, 3987673, 3988774, 3989896, 9955401, 20517163, 20517164, 20517950, 20517952, 20518054, 20518661, 20535230, 20535231, 20535244, 20535263, 20558966, 20792439, 20792440, 20820402, 20967828, 21036050, 21328181, 85104299, 85104301, 205352445
<b>8500</b>	Rear	
<b>8700</b>	Rear	
<b>9700</b>	Rear	
<b>9900</b>	Rear	
<b>B 6</b>	Rear	
<b>B 9</b>	Rear	

# WHEEL-PAC™

## SET2346 70mm MAIN APPLICATIONS

Model	Axle Position	OEM PN
<b>DAF</b>		
75 CF	Front	1691621, 1697346, 1699327, 1801592, 1818004
85 CF	Front	
CF 65	Front	
CF 75	Front	
CF 85	Front	
LF 45	Front	
LF 55	Front	
XF 105	Front	
XF 95	Front	
<b>VDL</b>		
		41801592

## SET2352 100mm MAIN APPLICATIONS

Model	Axle Position	OEM PN
<b>DAF</b>		
75 CF	Rear	1391617, 1391617, 165 7637, 1657637, 180 1594, 1801594, 181 2161, 1812161, 181 8003, 1818003
85 CF	Rear	
CF 65	Rear	
CF 75	Rear	
CF 85	Rear	
LF 45	Rear	
LF 55	Rear	
XF 105	Rear	
XF 95	Rear	
<b>VDL</b>		
		41801594

## SET2351 70mm MAIN APPLICATIONS

Model	Axle Position	OEM PN
<b>DAF</b>		
75 CF	Front	1388905, 1391615, 1801595, 1807595
85 CF	Front	
CF 65	Front	
CF 75	Front	
CF 85	Front	
LF 45	Front	
LF 55	Front	
XF 105	Front	
XF 95	Front	

## SET2370 88mm MAIN APPLICATIONS

<b>SAF TRAILER AXLES</b>	
OEM PN	
	03 200 1020 00
	03 434 3020 00
	03 434 3022 00

## SET2371 100mm MAIN APPLICATIONS

Model	Axle Position	OEM PN
<b>SAF</b>		
<b>SKRLS</b>	SKRLS 9037	3 434 3011 00
	SKRLZ 11037	
	SKRLZ 9037	



## GROENEVELD MULTILINE KITS



# EASY-TO-INSTALL AUTOMATIC LUBRICATION:

**Your own mechanic can install the Groeneveld automatic lubrication kits for fifth wheel and tail lift when and where you want!**

## EVERYTHING YOU NEED IN ONE INSTALLATION KIT

The kit contains everything you need for installation: instructions, schematics, injectors, pre-loomed tubing, connectors and adapters.

Installation time for the pump is about one hour with 15 minutes additional time per lubrication point.

**Automatic lubrication applies grease in small doses at regular intervals evenly over the surface of the fifth wheel and tail lift.**

**A regularly-refreshed grease film helps keeps out dirt, dust and water.**

### Advantages of automatic vs. manual lubrication:

- Save time
- Prolong service life
- Reduce repairs and lower maintenance costs
- Improve vehicle uptime
- Cut grease consumption by up to 50%
- Protect your investment and resale value



# GROENEVELD-BEKA

LUBRICATION SYSTEMS BY TIMKEN



# SELF-INSTALL AUTOMATIC LUBRICATION KIT FOR TAIL LIFTS

Universal tail lift kit	
<b>Part number</b>	AC724
<b>Reservoir sizes</b>	2.0L
<b>Lubrication points</b>	19
<b>Output per stroke</b>	0.025 cc
<b>Voltage</b>	24V
<b>Maximum working pressure</b>	120 bar (12 MPa)
<b>Maximum operation temperature</b>	60 °C (140 °F)
<b>Minimum operation temperature*</b>	-23 °C (-10 °F) with Greenlube NLGI-0-grease. -13 °C (9 °F) with Greenlube NLGI-2 grease

\* based on maximum lubricant distribution line length of 10m / 32ft.  
Caution: Temperatures with use of non-Groeneveld greases cannot be guaranteed.

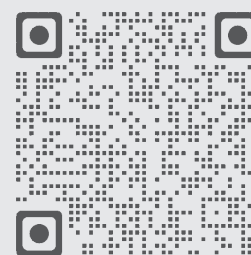


Grease options		
	Universal grease	Low-temperature grease
<b>Description</b>	Greenlube EP-2	Greenlube LT-00
<b>Classification</b>		
NLGI grade ASTM D217	2	00
DIN 51502	KP2K-20	KP00G-35
ISO 6743	ISO-L-XBCEB2	ISO-L-XCBIB00
<b>Temperature range</b>	-20 to +130°C	-35 to +100°C
<b>Drum sizes</b>	18 & 50 kg	18 & 50 kg



Universal tail lift kit & related parts	
<b>Kit no.</b>	<b>Kit description</b>
AC724	Universal tail lift kit (24V, 19 points, grease)
<b>Part no.</b>	<b>Spare part description</b>
AC2522-1	AC2522-1 replacement pump (24V, 24 outlet)
<b>Part no.</b>	<b>Lubricant description</b>
F210058	GV Greenlube EP-2 grease NLGI grade 2 – 18Kg steel pail
F210060	GV Greenlube EP-2 grease NLGI grade 2 – 50Kg steel drum
F210054	GV Greenlube LT-00 grease NLGI grade 00 – 18kg steel pail (low-temperature)
F210057	GV Greenlube LT-00 grease NLGI grade 00 – 50kg steel drum (low-temperature)
<b>Part no.</b>	<b>Accessories description</b>
F104562	Tube cutter
F178054	Manual hand-operated filler pump kit for 18kg steel pail – NLGI-00
F121623	Manual hand-operated filler pump kit for 18kg steel pail – NLGI-2

Installation video



Installation manual



# SELF-INSTALL AUTOMATIC LUBRICATION KIT FOR FIFTH WHEELS

## Universal fifth wheel kit

<b>Part number</b>	AC741
<b>Reservoir sizes</b>	1.25L
<b>Lubrication points</b>	6
<b>Output per stroke</b>	0.025 cc
<b>Voltage</b>	24V
<b>Maximum working pressure</b>	120 bar (12 MPa)
<b>Maximum operation temperature</b>	60 °C (140 °F)
<b>Minimum operation temperature*</b>	-23 °C (-10 °F) with Greenlube NLGI-0-grease. -13 °C (9 °F) with Greenlube NLGI-2 grease



\* based on maximum lubricant distribution line length of 10m / 32ft.  
Caution: Temperatures with use of non-Groeneveld greases cannot be guaranteed.

## Grease options

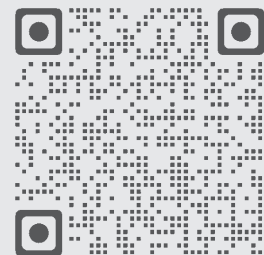
	Universal grease	Low-temperature grease
<b>Description</b>	Greenlube EP-2	Greenlube LT-00
<b>Classification</b>		
NLGI Grade ASTM D217	2	00
DIN 51502	KP2K-20	KP00G-35
ISO 6743	ISO-L-XBCEB2	ISO-L-XCBIB00
<b>Temperature range</b>	-20 to +130°C	-35 to +100°C
<b>Drum sizes</b>	18 & 50 kg	18 & 50 kg



## Universal fifth wheel kit & related parts

Kit no.	Kit description
AC741	Universal fifth wheel kit (24V, 6 points, grease)
Part no.	Spare part description
AC1522-1	AC1521-1 Replacement pump (24V, 12 outlet)
Part no.	Lubricant description
F210058	GV Greenlube EP-2 grease NLGI grade 2 – 18kg steel pail
F210060	GV Greenlube EP-2 grease NLGI grade 2 – 50kg steel drum
F210054	GV Greenlube LT-00 grease NLGI grade 00 – 18kg steel pail (low-temperature)
F210057	GV Greenlube LT-00 grease NLGI grade 00 – 50kg steel drum (low-temperature)
Part no.	Accessories description
F104562	Tube cutter
F178054	Manual hand-operated filler pump kit for 18kg steel pail – NLGI-00
F121623	Manual hand-operated filler pump kit for 18kg steel pail – NLGI-2

## Installation video



## Installation manual





## TIMKEN WHEEL END SOLUTIONS COVER 93% OF THE TRUCKS OPERATING IN EUROPE\*

Contact a Timken sales representative today to discover how we can help you stay on the road longer.



**TecAlliance**  
Certified Data Supplier

\* % coverage based on TecAlliance VIO data for vehicles under 15 years of age, which Timken can supply at least one product for front and rear axles, for all makes and models, "unspecified N-types"



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# TIMKEN

The Timken team applies their know-how to improve the reliability and performance of machinery in diverse markets worldwide. The company designs, makes and markets bearings, gear drives, automated lubrication systems, belts, brakes, clutches, chain, couplings, linear motion products and related power transmission rebuild and repair services.

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