

EUROPEAN MATERIALS HANDLING FEDERATION
Product Group Industrial Trucks



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WORLD INDUSTRIAL TRUCK STATISTICS (WITS)

INFORMATION SHEET Q3 – 2023

WITS is a worldwide statistical reporting program tracking Orders and Shipments of Industrial Trucks across the globe.

Seven associations report aggregated and anonymized Monthly and Quarterly Statistics on industrial trucks to produce the WITS Reports:

ABIMAQ – Associação Brasileira da Indústria de Máquinas e Equipamentos

CITA – China Industrial Truck Association

FEM IT – European Federation of Materials Handling, Product Group Industrial Trucks

ITA – Industrial Truck Association (North America)

JIVA – Japanese Industrial Vehicles Association

KOCEMA – Korean Construction Equipment Manufacturers Association

SIMHEM – Society of Indian Materials Handling Equipment Manufacturers

The following categories are used in the reporting program:

Class 1 – Electric Rider Trucks – Counterbalanced

Class 2 – Electric Warehouse Rider Trucks

Class 31 – Electric Low Lift Pedestrian Pallet Trucks (with a service weight incl. battery of <= 250 kg)

Class 32 – Electric Warehouse Pedestrian Trucks (other than Class 31)

Classes 4 / 5 – Internal Combustion Trucks, Cushion and Pneumatic Tires – Counterbalanced

**WITS Reports are confidential to the membership of the participating associations.
A worldwide summary by continent is made available each quarter to the public.**

World Industrial Truck Statistics / Orders and Shipments

2021

	Class 1		Class 2		Class 31		Class 32		Class. 4/5		Total	
	Orders	Shipments	Orders	Shipments	Orders	Shipments	Orders	Shipments	Orders	Shipments	Orders	Shipments
Europe	143.671	98.089	57.157	45.532	108.839	98.258	317.494	271.864	92.311	70.180	719.472	583.923
America	90.890	55.949	67.578	39.698	33.630	33.502	147.778	102.878	151.822	100.986	491.698	333.013
Asia	142.530	130.282	50.489	46.587	259.876	239.189	157.281	147.815	457.036	441.640	1.067.212	1.005.513
Africa	3.777	2.779	1.385	1.107	1.471	1.324	3.515	3.048	13.253	10.357	23.401	18.615
Oceania	5.714	3.738	4.995	2.753	3.622	3.123	9.272	6.531	15.201	12.201	38.804	28.346
World	386.582	290.837	181.604	135.677	407.438	375.396	635.340	532.136	729.623	635.364	2.340.587	1.969.410

2022

	Class 1		Class 2		Class 31		Class 32		Class. 4/5		Total	
	Orders	Shipments	Orders	Shipments	Orders	Shipments	Orders	Shipments	Orders	Shipments	Orders	Shipments
Europe	129.552	115.114	45.416	49.985	116.331	121.987	271.236	279.863	70.493	71.360	633.028	638.309
America	86.100	66.213	62.427	36.415	39.129	39.142	132.959	103.513	174.453	131.283	495.068	376.566
Asia	153.571	144.698	52.132	48.185	255.116	227.056	163.325	151.952	368.144	359.681	992.288	931.572
Africa	3.609	3.196	1.508	1.220	1.338	1.434	3.346	3.056	10.795	11.733	20.596	20.639
Oceania	6.708	5.567	5.097	3.984	5.657	5.352	8.559	7.826	15.771	16.489	41.792	39.218
World	379.540	334.788	166.580	139.789	417.571	394.971	579.425	546.210	639.656	590.546	2.182.772	2.006.304

Q3-2023 YTD

	Class 1		Class 2		Class 31		Class 32		Class. 4/5		Total	
	Orders	Shipments	Orders	Shipments	Orders	Shipments	Orders	Shipments	Orders	Shipments	Orders	Shipments
Europe	84.323	100.922	28.722	33.771	77.603	78.431	177.423	206.336	45.120	54.636	413.191	474.096
America	50.427	53.820	31.814	32.013	28.711	27.481	85.191	89.776	101.405	117.577	297.548	320.667
Asia	128.822	124.399	37.137	37.414	194.748	183.720	136.973	138.893	280.206	273.441	777.886	757.867
Africa	2.905	3.463	790	961	1.382	1.529	1.988	2.465	8.540	8.690	15.605	17.108
Oceania	4.331	4.894	2.727	3.016	3.358	3.140	4.597	5.921	9.309	10.581	24.322	27.552
World	270.808	287.498	101.190	107.175	305.802	294.301	406.172	443.391	444.580	464.925	1.528.552	1.597.290

WITS COUNTRY LIST

EUROPE

Andorra	Austria	Belgium	Cyprus	Denmark	Faroe Is.	Finland	France	Germany
Gibraltar	Greece	Vatican	Iceland	Ireland	Italy	Liechtenst.	Luxemb.	Malta
Monaco	Netherlan.	Norway	Portugal	S.Marino	Spain	Svlb/J May	Sweden	Switzerlnd
Turkey	U.K.	Albania	Armenia	Azerbaijn.	Belarus	Bosnia-H	Bulgaria	Croatia
Czech R.	Estonia	Georgia	Hungary	Kosovo	Latvia	Lithuania	Macedonia	Moldova
Monteneg.	Poland	Romania	Russian F	Serbia	Slovakia	Slovenia	Ukraine	

AMERICA

Canada	Greenland	St. Pie/Miq	USA	Belize	Cost.Rica	El Salvad.	Guatemal.	Honduras
Mexico	Nicaragua	Panama	Anguilla	Antig& B.	Aruba	Bahamas	Barbados	Bermuda
Cayman I.	Cuba	Dominica	Dom Rep.	Grenada	Guadeloupe	Haiti	Jamaica	Martiniq.
Montserret.	Neth.Antil	Puerto R.	St. Kitts/N.	St. Lucia	St. Vin/Gre	Trin & Tob	Truks/Caic.	Br. Vir Is
US Vir Is	Antartica	Argentina	Bolivia	Bouvet Is.	Brazil	Chile	Colombia	Ecuador
Falkland I	Fr. Guiana	Fr. Sou.T.	Guyana	Paraguay	Peru	S.Geo/San	Surinam	Uruguay
Venezuel.								

ASIA

Bahrain	Iran	Iraq	Israel	Jordan	Kuwait	Lebanon	Oman	Qatar
S. Arabia	Syrian AR	UAE	Yemen	Afghanist.	Banglad.	Bhutan	Brunei D	Cambodia
China	E. Timor	Hg Kong	India	Indonesia	Japan	Korea DR	Korea Rep	Kyrgyzst.
Macao	Malaysia	Maldives	Mongolia	Myanmar	Nepal	Pakistan	Piilippines	Singapore
Sri Lanka	Taiwan	Tajikistan	Thailand	Turkmenis.	Uzbekist.	Vietnam		

AFRICA

Algeria	Angola	Benin	Botswana	Br. Ind. O	Burk. Faso	Burundi	Cameroon	Cape Verde
C. Afr Rp.	Chat	Comoros	Congo DR	Congo Rp	Cote d'Iv	Djibouti	Egypt	Eq. Guinea
Eritrea	Ethiopia	Gabon	Gambia	Ghana	Guinea	Guin-Biss.	Kenya	Lesotho
Liberia	Libyan AJ	Madagas.	Malawi	Mali	Mauritania	Mauritus	Mayotte	Morocco
Mozambi.	Namibia	Niger	Nigeria	Reunion	Rwanda	St. Helena	SaoTome	Senegal
Seychell.	Sierra L.	Somalis	S. Africa	Sudan	S. Sudan	Swaziland	Tanzania	Uganda
W.Sahara	Zambia	Zimbabwe						

OCEANIA

Am.Samoa	Australia	ChristmIs	Coco	Cook Is	Fiji	Fr Polynes	Guam	Heard/Mc
Kiribati	Marshall I	Micronesia	Nauru	N Caladon	N.Zealand	Niue	Norfolk I	N. Mariana
Palau	Papua NG	Pitcairn	Samoa	Solom. Is	Tokelau	Tonga	Tuvalu	US M. Out
Vanuatu	Wall/Fut.							