



Key figures on the vehicle lifts market (UK, Italy & Germany)

1. UK – report from GEA (the UK Garage Equipment Association)

The lift market in the UK is mainly divided between 2-post, 4-post, Scissor and Mobile Column lifts. In 2014, the GEA members (our UK sister association's members) sold approximately:

2-Post	4,629
4-Post	1,628
Scissor	1,069
Mobile Column sets	528

Lifts generally come from other EU states, but many GEA members also badge Chinese lifts. Rotary and Bendpack lifts are the main USA imports.

We have constant complaints regarding lifts that blatantly do not meet EN1493 and when investigated turn out to be Chinese imports which have been self-certified for CE approval.

List below shows number of types of lift sold in the UK 2010 to 14:

Form A		Vehicle Lifts 2010 to 2014	Numbers Sold				
CAT		TYPE OF EQUIPMENT	2010	2011	2012	2013	2014
1		In Ground Lift	165	205	206	119	177
2		Single Post Lift	43	12	9	10	48
3	10	2 Post with base frame (3.5 tonne or less)	1,321	1,472	1,247	1,675	1,235
4	10	2 Post clear floor (3.5 tonne or less)	966	1052	1,192	960	870
5	10	2 Post LGV (4 tonne or more)	1653	1,453	1,342	2,030	2,524
6	11	4 Post with wheel alignment platforms	131	138	188	200	195
7a	11	4 Post non MOT (3 to 6 tonne)	380	403	324	331	357
7b	11	4 Post LCV non MOT (6 to 9 tonne)	-	-	-	-	68

8	11	4 Post MOT Class IV	224	132	107	120	76
9	11	4 Post MOT Class VII	127	71	85	51	42
10	11	Lift with Play Detectors Class IV	568	600	517	522	529
11	11	Lift with Play Detectors Class VII	297	345	365	345	361
12	12	Scissor (short)	480	431	544	1,165	914
13	12	Scissor (long)	78	106	275	222	155
14		CV (platform) (10 tonne or more)	42	35	52	73	51
15	13	CV (sets of Mobile Columns)	365	463	481	470	523
16	4	Individual Play Detectors (pit or retrofitted to Lift)	346	252	239	219	231
		Total	7,186	7,170	7,173	8,512	8,356

2. Italy – report from AICA (the Italian Garage Equipment Association)

Our Italian members have encountered serious issues when providing the data company per company, as this information is considered being too sensitive. Therefore, figures have been aggregated for 2014/2015 for the Italian market for the following manufacturers:

- Butler
- Corghi
- Fasep 2000
- Giuliano
- HTC
- Mondolfo Ferro
- O.M.C.N.
- O.M.E.R.
- Ravaglioli
- Rivolta Automotive
- Sice
- Simpesfaip
- Sirio
- Snap-On Equipment
- Space
- Teco

Production per year of AICA (Italian Garage Equipment Association) lift manufacturers

LIFT TYPE	Production per Year	
	Q.ty	%
Two post lifts	16.745	54,33
Four post lifts	2.452	7,95
Inground lifts for cars	118	0,38
Short platform scissor lifts (underbody support platform) for cars	5.221	16,94
Long platform scissor lift (wheel support platform) for cars	2.791	9,05
Long platform scissor lift (wheel support platform) for trucks	267	0,87
Short stroke lifts for cars	1.754	5,69
Mobile column lifts for trucks	432	1,40
Lifts for bike	1.042	3,38
TOTAL	30.820	100,00

3. Germany – report from ASA (the German Garage Equipment Association)

Product Group	Total 2014	Total 2015
1 post lift - car	34	35
1 post lift in-ground - car	178	164
2 post lift - car	13072	12408
2 post lift in-ground - car	2496	2579
4 post lift - truck > 5t	83	91
4 post lift - car < 5t	796	750
jacking beams	405	378
gearbox jacks	190	178
pit jacks	535	666
mid rise lifts - car	1708	1775
in-ground lifts - truck	55	51
lifting tables	0	0
mobile column lifts	137	102
scissor/parallelogram lifts - truck < 5t	68	77
scissor lifts - car > 5t	2285	1979

4. Main EU Lift Manufacturers

- Autop
- Butler
- Cascos
- Consul
- Corghi
- Fasep 2000
- Fog
- Giuliano
- Hetra
- HTC

- JAB
- Maha
- Mondolfo Ferro
- Nussbaum
- O.M.C.N.
- O.M.E.R.
- Ravaglioli
- Rivolta Automotive
- Rotary lifts
- Sefac
- Sice
- Simpesfaip
- Sirio
- Slift
- Snap-On Equipment
- Space
- Stenhoj
- Stertil Koni
- Teco
- Velyen
- Werther

5. Particular aspects of safety to consider in inspections

- Two post lifts
 - Arm locking device
 - Safety devices in front of main nuts breakage
 - Synchronization devices
 - Anchor bolts
- Scissor lifts
 - Synchronization devices
 - Safety hooks
