

IFOY AWARD

international intralogistics and
forklift truck of the year

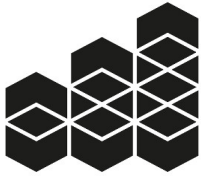


IFOY Test Report	High Level Order Picking Trucks			
Truck name	STILL			
Truck Type	PXV			
Date of test	28.03.23			
Hard facts	Test Truck IFOY Test	Average other trucks		Value 1 to 10
Productivity Max mode	no data		Pallets p. 8 hrs	
Productivity Eco mode	no data		Pallets p. 8 hrs	
Energy level Max mode	no data		kWh 100 plts	
Energy level Eco mode	no data		kWh 100 plts	
Driving speed with load	no data		km/hr	
Lifting speed no load	no data		cm/sec	
Sprint speed	no data		time for 10 mtrs	

Averages soft facts		Jury Member
First impression	8,00	
Load Safety	8,00	
Entry to truck	8,29	
Working Position	8,25	
Legg Space	7,75	
Activate truck	8,50	
Hydraulics	8,00	
Steering	7,71	
Sight	8,50	
Driving acceleration	8,60	
Driving braking	8,00	
Driving & Turning	8,00	
Parking truck	8,29	
Safety elements	8,33	
General after test	8,00	
Sustainability	7,00	

Total average soft facts	8,08	
Total productivity	0,00	no data
Total Energy consumption	0,00	no data

Total result all facts		
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IFOY Test Report	High Level Order Picking Trucks	1 to 10
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Remarks / Comments

1 = poor / 10 = best

Name Tester	Theo Egberts
Date Test	28.03.23
Truck Name	STILL
Truck Type	PXV
Masttype	3V FL

		Jury Member	
General	First Impression	8	
	Design	8	
	Expected Quality	8	
	Innovation level	8	
	Expected output	8	

Durability, sustainability, total value
Is it innovative?

Average First impression	8,00
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Load Diagram	Easy to find / to see	8	
	Easy to understand	8	

What is the max. load to handle to what height?

Average load safety	8,00
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Entry to truck	Step size	8	
	Step height	8	
	Step safety	8	
	Handle left hand	8	
	Grip or hold for right hand	8	
	Legg space when entering	9	
	Shoulder space when entering	9	

Grip, Size, useful

Average Entry to truck	8,29
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Working position	Standing up general	9	
	Leaning	8	
	Storage space for items general	9	
	Sharp Edges	7	

Is it exact or a guess, easy to apply?

Average seat	8,25
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Legg space	Legg space	8	
	Move around on platform	7	
	Foot fix position	8	
	Sharp edges / obstructions	8	

Can you move freely?
Can you swap easily from acceleration pedal to brake pedal?
Is your legg in stress position while driving?
No sharp edges is good

Average legg space	7,75
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Activate truck	Contact easy to find	8	
	Information system for driver	9	

Does the truck tells you it's status clearly?

Average activation truck	8,50
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Hydraulics	Easy to reach	8	
	Easy to understand	7	
	Responsiveness	8	
	Accuracy	8	
	Swing on mast	8	
	Torsion on mast	8	
	Mast damping	9	
	Predictability mast/fork	8	

Can you grab the handles with minimal arm movements?

Do they react direct or with a delay?

Can you work precise?

No swing is good

No torsion is good

Does the truck has soft mast section movements

Average Hydraulics	8,00
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Steering	Position of steering wheel	8	
	Adjustable height and or tilt	7	
	Responsiveness	8	
	Accuracy	8	
	Touch & feel	8	
	Info about steering angle	7	
Predictability	8		

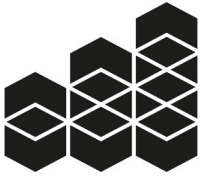
Easy to reach with left hand, always in same position driving straight

Is the steering secure of nervous?

yes = 7 no = 5

Average Steering	7,71
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Sight	In General forwards	9	
	Beside of mast	8	
	Driving backwards	9	
	Through overhead guard	8	



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Average Sight	8,50
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Driving	Selection driving direction	8		Easy to apply, no need to move hands etc.
	Acceleration position	9		Easy to reach?
	Acceleration easiness	9		Easy to operate?
	Acceleration predictability	9		
	Acceleration power	8		Does the truck wants to go to work or is there a delay?

Average acceleration	8,60
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Deceleration predictability	8		When releasing the acceleration pedal
Braking predictability	8		
Parking brake activation/release	8		

Average braking	8,00
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Driving straight forward	8	
Driving backwards	8	
Steering predictability	8	

Average driving & turning	8,00
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Parking truck	Auto apply parking brake	8		no = 5, yes = 8
	Check truck status	9		
	Shutt off contact	9		
	Apply emergency stop	8		
	Opening gates	8		
	Sight to step off	8		Can you see the step off from the seat?
	Safety while stepping off	8		Chance to slip, sharp edges

Average parking & step off	8,29
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Safety elements	Curve control	8	
	Quality of parking brake	8	
	Start control / gates	8	
	Lift/lower control gates	8	
	Auto speed adjustment	9	
	Warning lights	9	

Average safety elements	8,33
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General after test	General handling truck	8	
	Stability truck	8	
	Predictability truck	8	
	Overall ergonomics while working	8	
	Look & Feel	8	
	Safety feeling during working	8	
	Productivity	8	
	Would you choose for daily job	8	

Average general after test	8,00
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Sustainability	Production	7	
	Working life	7	
	Recycling	7	
	Average Sustainability	7,00	