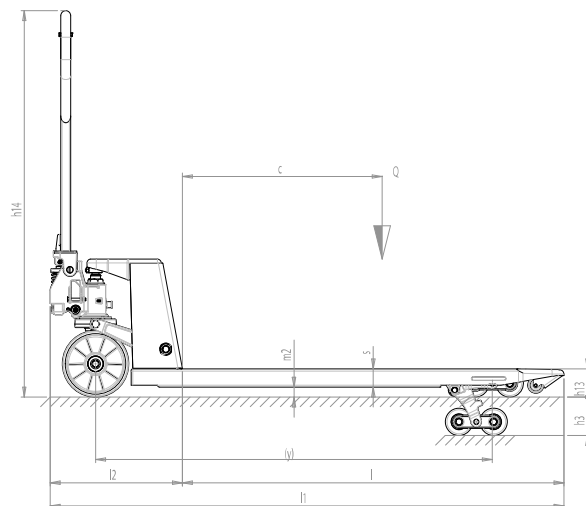
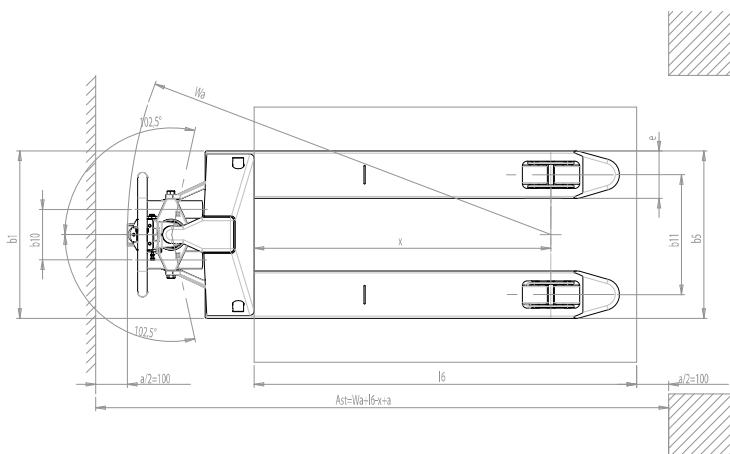


Manual Trucks



Description											
1.2	Model	GS BASIC 22 S2-S4		GS PRO 25 S2-S4	GS PREMIUM 25 S2-S4	GS/AV PRO 25 S2-S4	GS PRO 30 S4	GS/L PRO 25 S2-S4	GS/M PRO 25 S2-S4	GS B 20 S4	
1.3	Drive	MANUAL		MANUAL	MANUAL	MANUAL	MANUAL	MANUAL	MANUAL	MANUAL	
1.4	Operator type	PEDESTRIAN		PEDESTRIAN	PEDESTRIAN	PEDESTRIAN	PEDESTRIAN	PEDESTRIAN	PEDESTRIAN	PEDESTRIAN	
1.5	Load capacity	Q	kg	2200	2500	2500	3000	2500	2500	2000	
1.6	Load centre distance	c	mm	600	600	600	600	600	400	600	
1.8	Load distance, centre of drive axle to fork	x	mm	932	932	932	932	932	582	945	
1.9	Wheel base	y	mm	1192	1192	1192	1192	1192	842	1192	
Weights											
2.1	Service weight	kg		61-63	61-63	63-65	61-63	79	66-68	52-54	71
2.2	Axle load laden, front/rear	kg		655/1606-1608	767/1794-1796	739/1824-1826	738/1823-1825	889/2190	771/1795-1797	691/1861-1863	693/1378
2.3	Axle load unladen, front/rear	kg		42/19-21	42/19-21	43/20-22	42/19-21	53/26	46/20-22	35/17-19	48/23
Tyres/Chassis											
3.1	Tyres	P/N		P/N	P/P	P/N	P/N	P/N	P/N	P/A	
3.2	Tyre size, front (Ø x width)	200x45		200x55	200x55	200x55	200x55	200x55	200x55	200x55	
3.3	Tyre size, rear (Ø x width)	82x82-60		82x82-60	82x82-60	82x82-60	82x60	82x82-60	82x82-60	50x58	
3.4	Side wheels (Ø x width)	-		-	-	-	-	-	-	-	
3.5	Wheels, number (x=DRIVEN) front/rear	2/2-2/4		2/2-2/4	2/2-2/4	2/2-2/4	2/4	2/2-2/4	2/2-2/4	2/4	
3.6	Tread, front	b10	mm	155	155	155	155	155	155	130	
3.7	Tread, rear	b11	mm	375	375	375	375	375	535	250	365
Dimensions											
4.4	Lift	h3	mm	115	115	115	115	115	115	115	
4.9	Height of tiller in drive position min/max	h14	mm	690/1160	690/1160	690/1160	415/1250	690/1160	690/1160	690/1160	
4.15	Height, lowered	h13	mm	85	85	85	85	85	85	55	
4.19	Overall length	l1	mm	1550	1550	1550	1550	1550	1200	1550	
4.20	Length to face of forks	l2	mm	400	400	400	400	400	400	400	
4.21	Overall width	b1	mm	525	525	525	525	525	685	400	525
4.22	Fork dimensions	s/e/l	mm	55/150/1150	55/150/1150	55/150/1150	55/150/1150	55/150/1150	55/150/800	40/160/1150	
4.25	Distance between fork arms	b5	mm	525	525	525	525	525	685	400	525
4.32	Ground clearance, centre of wheel base	m2	mm	30	30	30	30	30	30	30	15
4.34	Aisle width for pallets 800x1200 lengthwise	Ast	mm	1835	1835	1835	1835	1835	1835	1435	1822
4.35	Turning radius	Wa	mm	1367	1367	1367	1367	1367	1367	1017	1367
Performance data											
5.2	Lift speed, laden/unladen	strokes		13/13	13/13	13/13	13/6	13/13	13/13	13/13	13/13

G = Rubber, N = Nylon, P = Polyurethane, A = Steel, NE = Nylon extra

FORK LENGTH	I	mm	600	800	950	1000	1150	1220	1350	1500	1800	2000
LOAD CENTRE DISTANCE	c	mm	300	400	475	500	600	610	675	750	900	1000
WHEELS, NUMBER (x=DRIVEN) FRONT/REAR			2/2-2/4	2/2-2/4	2/2-2/4	2/2-2/4	2/2-2/4	2/2-2/4	2/4	2/4	2/4	2/4
OVERALL LENGTH	l1	mm	1000	1200	1350	1400	1550	1620	1750	1900	2200	2400
LOAD DISTANCE, CENTRE OF DRIVE AXLE TO FORK	x	mm	382	582	732	782	932	1002	1132	1282	1582	1782
WHEEL BASE	y	mm	642	842	992	1042	1192	1262	1392	1542	1842	2042
SERVICE WEIGHT		kg	52-54	57-59	59-61	60-62	63-65	65-67	90	112	127	134
AXLE LOAD LADEN, FRONT/REAR		kg	356/2196-2198	580/1017-1435	688/1871-1873	716/1844-1846	739/1824-1826	821/1744-1746	880/1710	929/1717	1002/1625	1037/1597
AXLE LOAD UNLADEN, FRONT/REAR		kg	37/15-17	40/17-19	40/19-21	39/21-23	43/20-22	44/21-23	59/31	66/46	76/51	80/54
TURNING RADIUS	Wa	mm	817	1017	1167	1217	1367	1437	1567	1717	2017	2217
AISLE WIDTH FOR PALLETS 800x1200-I LENGTHWISE	Ast	mm	1235	1435	1585	1635	1835	1855	1985	2135	2435	2635