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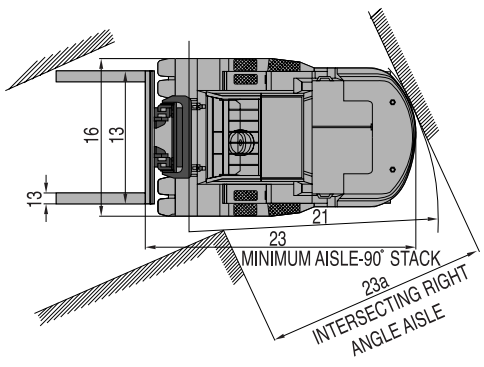
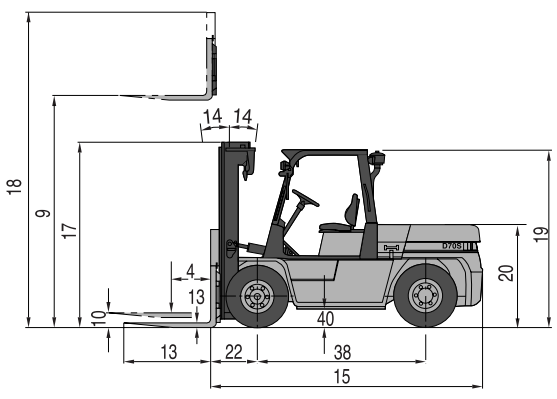
SPECIFICATIONS

					Daewoo		
					D50S-2	D60S-2	D70S-2
CHARACTERISTICS	1	Manufacturer					
	2	Model					
	3	Capacity	at rated load center	kg	5000	6000	7000
	4	Load center	distance	mm	600	600	600
	5	Power type	Electric, Diesel, Gasoline, Lp - gas		Diesel		
	6	Operator type	Stand - on, Driver - seated		Driver - seated		
	7	Tire type	C = cushion, P = pneumatic		P		
	8	Wheels (x = driven)	number, front / rear		4 / 2		
DIMENSIONS	9	Lift with STD	max. fork height with rated load	mm	3000	3000	3000
	10	two - stage mast	free lift	mm	205	205	205
	13	Forks	thickness x width x length	mm	60×150×1200	60×180×1200	60×180×1200
			fork spacing (minimum x maximum)	mm	350×2032	410×2032	410×2032
	14	Tilt of mast	forward / backward	deg	15 / 10	15 / 10	15 / 10
	15		length to fork face	mm	3487	3548	3627
	16	Overall Dimensions	width	mm	2156	2156	2156
	17		mast lowered height	mm	2500	2500	2500
	18		mast extended height	mm	4340	4340	4340
	19		overhead guard height	mm	2400	2400	2400
	20		seat height	mm	1308	1308	1308
	21	Turning radius (minimum outside)		mm	3301	3331	3380
	22	LMC (center of front axle to fork face)		mm	612	612	612
	23	Aisle 90° stacking (add load length)		mm	3913	3943	3992
	23a	Aisle 90° intersect		mm	2980	3013	3048
PERFORMANCE	24	Speeds	travel : loaded / unloaded	km/h	29.6 / 32.4	29.1 / 32.2	28.5 / 32.0
	25		lift : loaded / unloaded	mm/s	500 / 530	490 / 530	445 / 470
	26		lowering : loaded / unloaded	mm/s	501 / 450	501 / 450	499 / 450
	28	Drawbar pull	at 1.6 km/h, loaded	kg	6098	6063	6054
	30	Gradeability	at 1.6 km/h, loaded	%	52.3	44.5	39
WEIGHT	32	Total weight	unloaded	kg	8123	8873	9600
	33	Axle load	with load : front / rear	kg	11732 / 1391	13253 / 1620	14671 / 1929
	34		without load : front / rear	kg	4001 / 4122	3967 / 4906	3815 / 5785
CHASSIS	35	Tires	number of front / rear		4 / 2	4 / 2	4 / 2
	36		size, front		8.25×15-14PR		
	37		size, rear		8.25×15-14PR		
	38	Wheelbase		mm	2250	2250	2250
	39	Tread width	front	mm	1584	1584	1584
			rear	mm	1550	1550	1550
	40	Ground clearance	loaded — at center of truck	mm	205	205	205
	41		loaded — at lowest point	mm	176	176	176
	42	Brakes	service		Foot / Hydraulic		
	43		parking		Hand / Mechanical		
POWER TRAIN	45	Battery	voltage / ampere - hour	V/AH	24 / 75	24 / 75	24 / 75
	49	Engine	model		DB58		
	50		rated output (at rpm)	ps/rpm	100 / 2200		
			(DIN)	kW/hp	73.6 / 98.6		
	51		max. torque	kgm/rpm	35 / 1600		
	52		cycle / cylinders / displacement	cc	4 / 6 / 5785		
	55	Transmission	type		Power shift		
	56		no. speeds, forward / reverse		3 / 3		
	57	Relief pressure	System / attachments	Bar	210 / 140	210 / 140	210 / 140

Dimensional drawings





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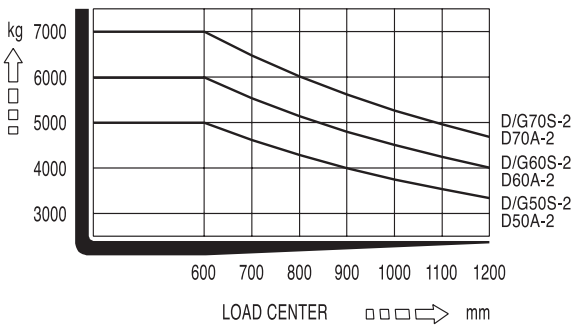
Daewoo		
D50A-2	D60A-2	D70A-2
5000	6000	7000
600	600	600
Diesel		
Driver - seated		
P		
4 / 2		
3000	3000	3000
205	205	205
60×150×1200	60×180×1200	60×180×1200
350×2032	410×2032	410×2032
15 / 10	15 / 10	15 / 10
3487	3548	3627
2156	2156	2156
2500	2500	2500
4340	4340	4340
2400	2400	2400
1308	1308	1308
3301	3331	3380
612	612	612
3913	3943	3992
2980	3013	3048
25 / 26.5	24.5 / 26.5	23.5 / 26.5
376 / 407	372 / 407	337 / 361
490 / 460	490 / 460	491 / 460
4618	4584	4580
37.8	32.6	28.9
8066	8794	9505
11687 / 1379	13160 / 1634	14547 / 1958
3995 / 4071	3927 / 4867	3777 / 5728
4 / 2	4 / 2	4 / 2
8.25×15-14PR		
8.25×15-14PR		
2250	2250	2250
1584	1584	1584
1550	1550	1550
205	205	205
176	176	176
Foot / Hydraulic		
Hand / Mechanical		
24 / 75	24 / 75	24 / 75
D436		
74 / 2400		
54.4 / 73		
25.9 / 1400		
4 / 4 / 3581		
Power shift		
2 / 2		
170 / 140	190 / 140	190 / 140

Daewoo		
G50S-2	G60S-2	G70S-2
5000	6000	7000
600	600	600
LPG		
Rider - seated		
P		
4 / 2		
3000	3000	3000
205	205	205
60×150×1200	60×180×1200	60×180×1200
350×2032	410×2032	410×2032
15 / 10	15 / 10	15 / 10
3487	3548	3627
2156	2156	2156
2500	2500	2500
4340	4340	4340
2400	2400	2400
1308	1308	1308
3301	3331	3380
612	612	612
3913	3943	3992
2980	3013	3048
24.0 / 25.4	23.8 / 25.4	23.6 / 25.4
380 / 410	380 / 410	380 / 410
490 / 460	490 / 460	490/ 460
5010	4990	4965
41.4	35.7	31.4
8110	8840	9550
11560 / 1550	13030 / 1810	14420 / 2130
3870/ 4240	3800 / 5040	3650 / 5900
4 / 2	4 / 2	4 / 2
8.25×15-14PR		
8.25×15-14PR		
2250	2250	2250
1584	1584	1584
1550	1550	1550
205	205	205
176	176	176
Foot / Hydraulic		
Hand / Mechanical		
12 / 75	12 / 75	12 / 75
GM V6-4.3		
86.7 / 2400		
63.8 / 85.5		
30.5 / 1400		
4 / 6 / 4294		
Power shift		
2 / 2		
170 / 140	190 / 140	190 / 140

5.0 ~ 7.0 Ton Series

■ LOAD CAPACITY CHART



■ Standard equipment

Diesel chassis
Pneumatic tires
(Dual drive single steer)
3-section valve
Seat
3000mm STD 2-stage mast
Tilt cylinders(15 fwd / 10 back)
Carriage
1200mm forks

■ A Standard chassis includes :

5.8 liter diesel engine for D50 / 60 / 70S-2
3.6 liter diesel engine for D50 / 60 / 70A-2
4.3 liter LPG engine for G50 / 60 / 70S-2
3-speed powershift transmission for D50 / 60 / 70S-2
2-speed powershift transmission for D50 / 60 / 70A-2
2-speed powershift transmission for G50 / 60 / 70S-2
Power steering system
Electrical fuel shut-off
Anti-restart ignition key switch
Parking brake
Maintenance free battery
Tilt steering wheel
2 front floodlights
Counterweight
Overhead guard

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MAST SPECIFICATIONS AND RATED CAPACITIES

Truck Model	Mast Type	Max. Fork Height	Overall Height		Free Lift	Load Center	Rated Capacity
			Fully Lowered	Fully Extended			
		mm	mm	mm	mm	mm	kg
D/G50S-2	STD	3000	2495	4275	205	600	5000, 6000, 7000
D/G60S-2	STD	3500	2745	4775	205	600	5000, 6000, 7000
	STD	3700	2845	4975	205	600	5000, 6000, 7000
D/G70S-2	STD	4000	2995	5275	205	600	5000, 6000, 7000
D/50A-2	STD	4500	3345	5775	205	600	5000, 6000, 7000
D60A-2	STD	5000	3595	6275	205	600	5000, 6000, 7000
	STD	5500	3845	6775	205	600	5000, 6000, 7000
D70A-2	STD	6000	4095	7275	205	600	5000, 6000, 7000

Specifications and features in this catalog are subject to change without prior notice

In some cases the photographs in this catalog show optional equipment.
Specification values quoted in this catalog have been rounded.
DAEWOO products and specifications are subject to improvement and change without notice.
Performance may vary due to operating conditions.
The performance shown represents nominal values obtained under typical operating conditions.

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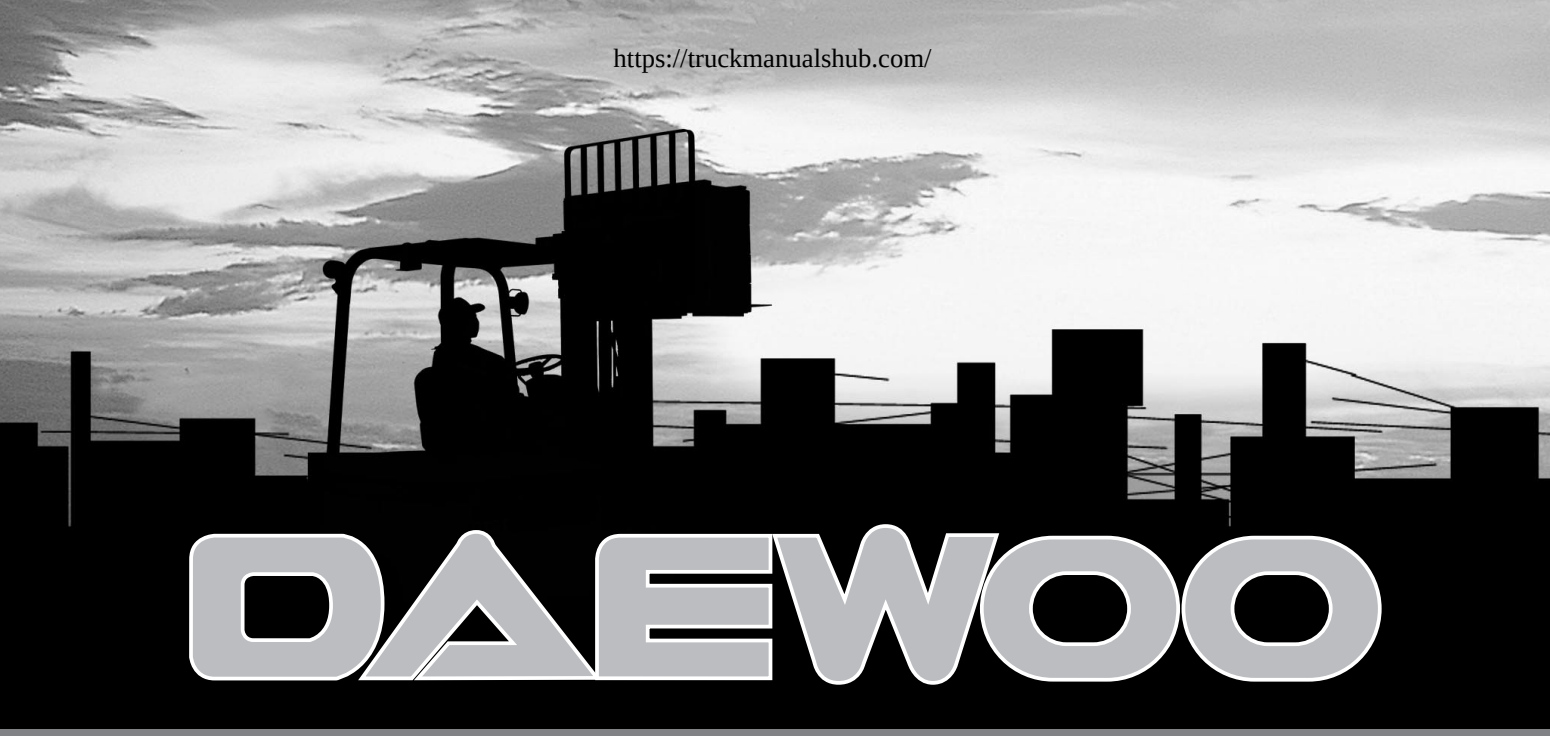

DAEWOO

Forklift Truck

5.0~7.0 Ton Series
Diesel/LPG

odb
Oil Cooled Disc Brake