



Design & Convenience



Extra-wide fender

The extra-wide round fender offers greater protection from harsh environments.



One-touch, open-type side cover

This side cover allows easy inspection and maintenance, reducing downtime and upkeep costs.



Operation controls and couplings are conveniently positioned

Conveniently positioned cross control levers and valves and hydraulic hose couplings make it a snap to attach loaders, graders, or excavators to the tractor.



Full hydraulic power steering

The double rod steering cylinder structure assures positive power transmission allows operators to work longer hours with less fatigue.



ISO 9001
NO:954596

ISO 14001
NO:771475

OHSAS 18001
NO:K033008

SPECIFICATIONS

MODEL	DK752C	DK902C
Model	1104C-44	1104C-44T
Type	4cyl.,Water Cooled, 4Cycle, Diesel	4cyl.,Water Cooled, 4Cycle, Turbo Diesel
Engine Horsepower	72.4 Gross@2200	90 Gross@2200
Displacement	4400 (cc)	4400 (cc)
Bore and stroke	105 x 127	105 x 127
Rated revolution	2200rpm	2200rpm
Injection timing	ATDC 0,	ATDC 0,
Injection order	1-3-4-2	1-3-4-2
Compression ratio	19.3	18.2
Lubricating system	Forced lubrication by trochoidal pump	Forced lubrication by trochoidal pump
Cooling system	Forced circulation with water pump/centrifugal gear driven	Forced circulation with water pump/centrifugal gear driven
Starting System	12 Volt electric start	12 Volt electric start
Weight (dry)	295kg	305kg
Fuel tank	100	100
Engine crankcase(Included Filter)	9.0 (10.5)	9.0 (10.5)
Engine coolant	18.5	18.5
Transmission case	74	74
Support of front axle	4.5	4.5
Front axle case(L,R,H)	Each 3.5	Each 3.5
Type	Dry single plate - single stage Type	Dry single plate - single stage Type
Clutch size	325mm	325mm
Type	Full synchromesh	Full synchromesh
Travel Speeds	16 Forward, 16 Reverse	16 Forward, 16 Reverse
Forward	1st - 0.23km/h	1st - 0.23km/h
	16th - 31.97km/h	16th - 31.97km/h
Diff. Lock	Rear (standard)	Rear (standard)
Front wheel driving	Hydraulic	Hydraulic
Type	Wet Disc (Hydraulic)	Wet Disc (Hydraulic)
Type	Independent / Ground	Independent / Ground
PTD revolution	540 / 1000RPM	540 / 1000RPM
PTD shaft	SAE 1-3/8, 6 splines	SAE 1-3/8, 6 splines
Type	Category	Category
Lift Capacity at lift point	2400kgf (max)	2400kgf (max)
Drawbar type	Swing drawbar	Swing drawbar
Pump Capacity	1st: 45.3 /min (20.6cc)2nd : 31.7 /min (14.4cc)	1st: 45.3 /min (20.6cc)2nd : 31.7 /min (14.4cc)
3-pt. Hitch control	Position, Draft and mixed Control	Position, Draft and mixed Control
No. of standard remote valves	2EA (4port)	2EA (4port)
Joy stick valve	Option (4port)	Option (4port)
Steering	Hydrostatic	Hydrostatic
Front	11.2-24	11.2-24
Rear	18.4-30	18.4-30
Length (with 3 point&front weight)	4410	4540
Width	1985	1985
Height Cabin	2795	2795
Wheelbase	2300mm	2300mm
Ground Clearance	425	425
Front Tread-Std. Tires	1440mm	1470mm
Rear Tread-std. Tires	1534mm	1534mm

NOTE : The specifications are subject to change for the purpose of improvement without any notice.



Daedong Industrial Co., Ltd.

1422-5, Seocho-Dong, Seocho-Ku, Seoul, Korea
Tel. 82-2-3470-7445 Fax. 82-2-3470-7485
www.daedong.co.kr



Daedong Tractors DK752C / DK902C



Style EVOLUTION

Deluxe cabin

The tractor's interior design uses deluxe materials that compare favorably with imported goods.



Innovative interior design

The wide, comfortable interior has ergonomically designed transmission levers, tinted glass and high-quality, adjustable seats to boost operator comfort and improve productivity. Operator visibility has been increased thanks to the relocation of the muffler to the corner of the cabin, which makes it easier to operate the tractor during loading work, and while working in narrow barns and other tight quarters.



Deluxe cabin

The sunroof provides the operator with greater cabin comfort through natural ventilation. The high-performance air-conditioning system and heater combined with the incredible sound quality of the stereo deliver a real car-quality interior. Air conditioner performance has been enhanced with the addition of a state-of-the-art filtration system.



Chair made from Jacquard-created fabric - the industry's highest standard

The adjustable backrest, supporting cushion, and ergonomic armrest ensure an accurate, comfortable fit for each operator's body shape, which results in greater production with less fatigue.



Well-being air filters

The internal/external air exchanger and air-conditioning filters create a more comfortable indoor environment for the operator.



Freely adjustable steering wheel and instrument panel

The steering wheel is fully adjustable to fit each operator's stature. The instrument panel can also be adjusted to give the operator the optimum reading angle.

Super-powerful Perkins engine

The robust drive train obtains its power from the world's best English-built Perkins engine



3-point hook-up system reduces time for attaching and detaching implements

The hook-type lower link boosts production by reducing the time required for attaching and detaching implements. Also, the hydraulic lift cylinder allows the operator to adjust the implement's operating angle to ensure optimum performance in any terrain.



Greater gear ratios are now available

Work efficiency has been maximized with the addition of a super low speed that is essential for work in orchards. The 16 forward and 16 backward gears provide the operator with a large inventory of options for just-the-right performance to match the job's requirements.

