

MODEL D	
ENGINE SPECIFICATIONS	
Manufacturer/Model	Kubota D722
Displacement	722CC (44.0 cu. in)
HP/RPM	20.9 @ 3600
Max Torque (ft-lbs)	34 @ 2600
Fuel	Diesel Fuel (2-D)
Fuel Capacity	4.3 (16.3 litre)
Cooling System	Liquid, Radiator
Lubrication System	Full Pressure w/Filter
Muffler	Engine Tuned (Lo Tone)
ELECTRIC SYSTEM	
Battery	12 Volt (340CCA)
Charging System	40 Amp Automotive Type Alternator
Ignition	Diesel w/Glow Plug
Starter	12 Volt Electric, Key and Solenoid Operated
Interlock Switch System	Ignition Lockout By Seat Switch, Transmission Neutral And Blade Clutch
TRACTOR DRIVE	
Transmission	Dual Hydrostatic Eaton Model 7, Each Wheel Independently Driven
Steering	Hand Lever Control, Individual Drive Wheel
Forward Speed Control	Precision Friction Lock lever, Cruise Control, With Neutral-Park Position
Brake	Dynamic Braking Through Hydrostatic Transmission
Parking Brake	Standard
Final Drive	Gear Drive Axle
Ground Speed (KM/H)	0-8 infinitely Variable (Forward Or Reverse)
Turning Radius	Zero (0")
MOWER DECK	
Cutting Width (In)	36 to 74 (11 Decks)
Cutting Height (In)	1 to 4 (2.54 to 10.6 cm)
Blade	0.164 Inch Stamped Steel, 1566 HR Alloy, Tempered
Max Blade Speed	2900 RPM (16700 FPM With 22" Blade)
Blade Drive	Splined PTO Drive Shaft/2 High Speed U-Joints, Shear pin for shock protection on timed gear drive on deck (DSD62 has 3 Belt Driven Spindles)
Blade Clutch & Brake	Manual Belt Tightener/Band Brake
Deck Suspension	Torsion-Flex Frame With Caster Wheels and Counterweight Springs
CONSTRUCTION	
Frame/Body	All Welded Unitized Steel Frame All Welded Unitized Steel Frame/14 Ga Steel Body Shell
Mower Deck	11 Ga Welded Steel
GHS Catcher & Chutes	Moulded Cross-Linked Polyethylene (High Impact Material, UV Stabilized)
Seat	Contour-Moulded With Nylon Backed Vinyl Cover And Integral Foam Cushion
GHS (OPTIONAL)	
Blower	4.5 x 10.5 x 1/2 Three Blade Steel Paddle Wheel
Max Blower Speed	4000
Grass Catcher Capacity	9.5 Bushel (335 litres)
	{7.0 Bushel (247 litres) optional}
Full Signal Powerfil	12 Volt Horn Operated By Oscillating Vane Switch on Grass Delivery Spout Oscillating Delivery Spout Spreads Material Inside Catcher
TIRE SIZE	
Deck Caster Wheel	Standard 2.80/2.50-4 Pneumatic (4 Ply)
Drive	18 x 9.50-8
Rear Tire	Dual 13 x 5.00-6
DIMENSIONS (INCHES)	
Outside Dimensions	49 H x 43 W x 88 L
Wheel Base (Tractor)	42-1/4
Tread Width (Tractor)	29/03/2004
CURB WEIGHT (APPROXIMATE KGS)	
SD Tractor Only	357
GHS Tractor Only	423
Tractor and Mower	510