

3038E

COMPACT UTILITY TRACTOR

SMALL TRACTORS. BIG IMPACT.



JOHN DEERE

3038E COMPACT UTILITY TRACTOR

	UNIT	3038E
ENGINE PERFORMANCE		
Rated power	[hp]	37.2
	[kW]	27
PTO horsepower	[hp]	30
PTO horsepower at rated speed	[kW]	22
ENGINE SPECIFICATIONS		
Rated Speed	[rpm]	2500
Engine Type	-	Turbo Charged 1.57L Diesel Engine
Aspiration	-	Turbo Charged
Cylinders and displacement	[cm3]	3 Cyl/2.9L
Fuel injection system control	-	Rotary Fuel Injection Pump
Air Cleaner Type	-	Duel Element
ENGINE PERFORMANCE		
HST Transmission, 2 ranges	-	Yes
FRONT AND REAR AXLE		
Front	-	798kg, 4WD with Power Steering
Rear	-	1197
Differential Lock	-	YES
STEERING AND BRAKES		
Steering	-	Hydrostatic Power Steering
Brakes	-	Hydraulically Actuated Wet Disk Brakes
Secondary Brake	-	Hand Brake
HYDRAULIC SYSTEM		
System Type	-	Open Centre Hydraulic System
Steering Pump Total flow	L/pm	15
Implement Pump	L/pm	20.2
Maximum No. of SCV's	-	Up to 2 (optional)
ELECTRICAL SYSTEM		
Alternator System	AMP	55
Battery Size (Min)	CCA	500
3 POINT HITCH - REAR		
Category	-	3-Point (Category I) Hitch With Sway Chains
3 POINT HITCH - REAR - LIFT CAPACITY		
Maximum Lift Capacity	-	615.1 kg
REAR PTO		
Rear Power Take off	-	Standard 540 rpm
OPERATOR STATION		
Open Station	-	Rollover Protection Structure, Foldable, Semi-flat
CAPACITIES		
Fuel tank capacity	[l]	28.5

PERFORMANCE	UPTIME	COST OF OPERATION
<ul style="list-style-type: none"> Standard hydrostatic transmission with Twin Touch™ pedal control. Versatile Category 1, 3 point hitch with sway bars. Standard differential lock with 4WD which assists with traction. Standard power steering which makes maneuvering. 	<ul style="list-style-type: none"> Easy access to service points. Optional Cruise control kit. Electro-Hydraulic PTO engagement allows smooth, effortless on/off of PTO driven. 	<ul style="list-style-type: none"> Power take off (PTO) allows lower engine rpm to achieve less usage of fuel. Economical cast-in-block cylinder design for good cooling and long life.