

Specifications:			
MANUFACTURER		John Deere	John Deere
MODEL		400X on 4000 TEN Series	300CX on 3000 TWENTY Tractors
Model		4510-4710	3120/3320/3520/3720
Front Tire		8.00-16 6PR R1 T1	25X8.50-14 6PR R4
Rear Tire		13.6-28 4PR R1 T1	15.00-19 6PR R4
Wheelbase		71.5-in. (1815 mm)	68-in. (1727 mm)
Pump capacity, gpm		11	8.6
Rated pressure, psi		2500	2500
Loader			
Bucket used		---	---
Bucket weight, lb. (kg)		238 (108)	206.8 (93.8)
Lift capacity at full height, lb. (kg)		---	---
Measured at pivot (U)		2368 (1074)	1492 (678)
Measured at 500 mm ahead of pivot		---	---
(V)	Measured at 800 mm ahead of pivot	1742 (790)	1047 (478)
(V)	Measured at 800 mm ahead of pivot	---	---
Lift capacity at 59-in. (1.5 m), lb. (kg)		---	---
Measured at pivot (W)		2734 (1240)	2026 (921)
Measured at 500 mm ahead of pivot		---	---
(X)	Measured at 800 mm ahead of pivot	2181 (981)	1569 (713)
(X)	Measured at 800 mm ahead of pivot	---	---
Boom Breakout Force, lb. (kg)		---	---
Measured at pivot (Y)		3506 (1590.3)	3242 (1471)
Measured at 500 mm ahead of pivot		---	---
(Z)	Measured at 800 mm ahead of pivot	2641 (1198)	2354 (1070)
(Z)	Measured at 800 mm ahead of pivot	---	---
Bucket Rollback Force capacity, lb. (kg)		---	---
At maximum height (VV)		1992 (904)	1800 (816)
At 1.5 m (59-in.) lift height (XX)		3262 (1480)	2992 (1357)
At ground level line (ZZ)		3273 (1485)	3145 (1427)
Dimensions			
Maximum lift height, in. (mm) (A)		112.8 (2864)	101.2 (2571)
Clearance		---	---
At full height - bucket level, in.		---	---
(mm) (B)	At full height - bucket level, in.	104.7 (2660)	93.1 (2366)
(mm) (C)	At full height - bucket dumped, in.	89.2 (2267)	78 (1982)
Overall length (I+F), ft. (m)		11.316 (3.449)	10.52 (3.207)
Overall height in carry position (J), ft.		---	---
(m)	Overall height in carry position (J), ft.	4.983 (1.518)	---
Digging depth, in. (mm) (H)		5.7 (144)	6.4 (163)
Reach		---	---
At max. height, in. (mm) (D)		24.7 (628)	20.98 (533)
At ground level - bucket level, in.		---	---
(mm) (F)	At ground level - bucket level, in.	64.3 (1634)	58.6 (1489)
Bucket Angle		---	---
Dump angle, degrees (E)		46	44.5
Rollback angle, degrees (G)		31	31
Dump angle, ground		---	---
Cycle times		---	---
Loader raise, seconds		4.39	3.57
Loader lower, seconds		2.96	2.1

Bucket dump, seconds	2.91 3.04/1.24	
Bucket rollback, seconds	1.71	1.79

[Specifications are based on published information at the time of publication. Specifications are subject to change without notice. Contact your local John Deere dealer for more information.](#)

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