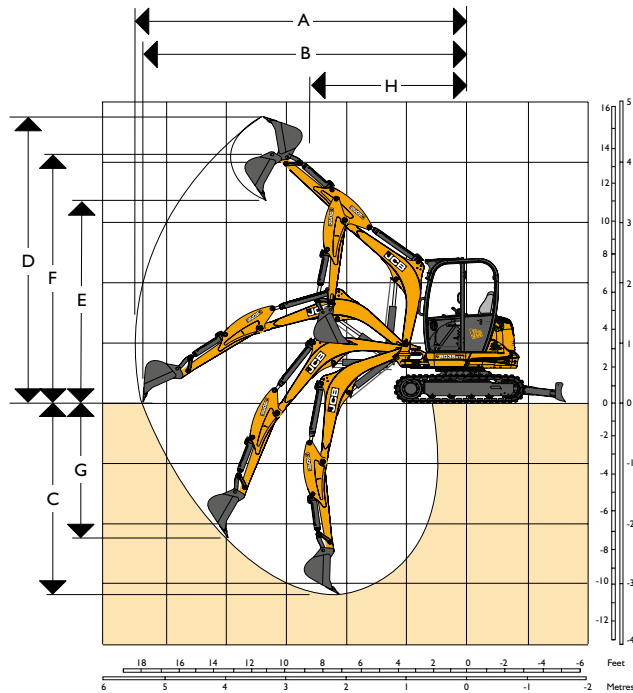




WORKING RANGE – 8035 ZTS



Machine Model		8035 ZTS
Boom length	mm (ft-in)	2330 (7-8)
Dipper length	mm (ft-in)	1525 (4-0)
A Max digging reach	mm (ft-in)	5436 (17-9½)
B Max digging reach on ground	mm (ft-in)	5315 (17-5)
C Max digging depth – dozer up	mm (ft-in)	3179 (10-5)
Max digging depth – dozer down	mm (ft-in)	3512 (11-6½)
D Max digging height	mm (ft-in)	4601 (15-2)
E Max dump height	mm (ft-in)	3482 (11-5)
F Max height to dipper nose pivot pin	mm (ft-in)	4009 (13-8¾)
G Max vertical wallcut depth	mm (ft-in)	2165 (7-1¼)
H Min. front swing radius (no offset)	mm (ft-in)	2492 (8-2)
Min. front swing radius (fully offset)	mm (ft-in)	1630 (5-4½)
I Boom swing left	degrees	45
J Boom swing right	degrees	60
Bucket rotation	degrees	186
Dipper rotation	degrees	119
Bucket tearout	kN (lbf)	32 (7193)
Dipper tearout	kN (lbf)	20 (4496)
Slew speed	rpm	9.6

