## BACKHOES



		=		=	
A ft (mm.)	$ \begin{pmatrix} 6'2''\\ 1900 \end{pmatrix} \begin{pmatrix} 7'5''\\ 2300 \end{pmatrix} $	$\begin{pmatrix} 7' 2'' \\ 2200 \end{pmatrix}$	8' 5" 2600	9′ 8″ 2800	10′ 2″ 3100
B ft (mm.)	5' 9" 1800 7' 2" 2200	6′ 2″ 1900	7′ 5″ 2300	8′ 2″ 2500	8′ 9″ 2700
(mm.)	8' 5" 2600 9' 5" 2900	9′ 2″ 2800	10′ 5″ 3200	11′ 5″ 3500	12′ 1″ 3700
	9′ 0″ 2750 10′ 0″ 3050	9′ 7″ 2950	10′ 9″ 3320	11′ 6″ 3550	12′ 6″ 3850
E # (mm.)	7' 1" 2160 7' 1" 2160	7′ 3″ 2220	7′ 3″ 2220	8′ 5″ 2600	8′ 5″ 2600
F (mm.)	4' 8" 1460 4' 8" 1460	5′ 0″ 1520	5′ 0″ 1520	5′ 2″ 1600	5′ 2″ 1600
	1' 8" 550 1' 8" 550	1′ 8″ 550	1′ 8″ 550	1′ 8″ 550	1′ 8″ 550
Ripping force at the tooth $\binom{(LBS)}{(Kg)}$	4400 2000 4850 2200	5060 2300	5720 2600	6160 2800	6380 2900
Rotation angle	180° 180°	180°	180°	180°	180°
	4,0 15 5,30 20	5,55	6,30	7,90 30	10,0
Working pressure (PSI) (Bar)	2600 180 2600 180	2600 180	2600 180	2600 180	2600 180
Tank capacity (usgal)	6,60 25 6,60 25	9,25	9,25 35	13,20 50	13,20
Digging Bucket ft (mm.)	8" - 1' 3" 250 - 400 8" - 1' 3" 250 - 400	8" - 2' 0" 250 - 600	8" - 2' 0" 250 - 600	8" - 2' 0" 250 - 600	8" - 2' 0" 250 - 600
Weight with bucket (Kg)	770 350 810 380	1080 490	1190 540	1520 690	1610 730
Tractor min. weight (Kg)	2200 1000 2420 1100	3740 1700	4180 1900	5280 2400	5500 2500
Tractor min. power (HP)	18 20	30	35	60	70







