

OUTRIGGER SPREADS AND LOADS

ALL DIMENSIONS AND WEIGHTS ARE APPROXIMATE

TYPE BOOM	FRONT outrigger spread in ft. in.	REAR outrigger spread in ft. in.	FRONT to REAR outrigger length ft. in.	MAX. FRONT outrigger load LBS.	MAX. REAR outrigger load LBS.	MAX. outrigger soil PSI FRONT/REAR
S 17	12-8	7-3	15-4	22,026***	8,810***	279***-38* / 112***-15*
KVM 17	11-9	7-2	14-5	16,860	11,240	136-30* / 73-20*
KVM 23	19-8	7-2	18-6	20,947	14,332	104-37* / 94-25*
KVM 23-4H	18-9	11-2	19-10	22,050	15,250	126-39* / 113-27*
KVM 24X-4H	19-7	11-10	22-4	27,000	20,500	195-46* / 148-36*
KVM 25	18-9	11-2	20-4	23,200	14,300	134-41* / 92-25*
KVM 26-4	19-7	11-10	22-4	29,000	23,500	210-50* / 170-41*
KVM 28	20-5	15-0	22-7	27,560	17,420	111-48* / 130-31*
KVM 28X	19-7	11-10	22-4	28,500	22,800	206-49* / 165-40*
S 28X	19-7	11-10	21-7	40,464	38,216	281-70* / 265-66*
KVM 31	20-4	20-4	20-8	24,255	28,665	79-42* / 93-50*
S 31 XT	20-5	18-8	24-5	39,700	30,900	203-69* / 158-54*
KVM 32	23-2	16-0	22-7	30,430	22,930	120-53* / 90-40*
KVM 32XL/XG	19-8	17-2	24-6	32,600	27,000	166-57* / 138-47*
KVM 34X	20-5	18-8	24-5	39,500	31,500	201-69* / 161-55*
KVM 36	22-10	24-6	23-6	32,630	36,380	106-57* / 118-63*
KVM 36X	24-4	19-4	29-5	37,800	33,300	170-66* / 150-58*
S 36 SX	22-11	21-2	27-1	42,712	42,712	322-74* / 322-74*
KVM 39X	25-7	21-0	29-11	42,000	35,200	182-73* / 162-61*
S 39 SX	26-0	21-0	29-4	40,464	40,464	304-70* / 304-70*
S 41 SX	26-0	21-0	29-4	40,464	40,464	304-70* / 304-70*
KVM 42 HW	29-6	29-6	30-3	49,600	52,900	162-86* / 172-92*
KVM 42 LW**	27-11	27-7	27-9	43,400	45,400	140-76* / 146-79*
S 42 SX	27-3	27-3	29-0	50,700	52,900	313-88* / 327-92*
S 45/47 SX	27-3	27-3	29-0	58,500	56,200	362-102* / 348-98*
KVM 52/55	31-2	31-2	34-2	60,000	60,000	220-104* / 220-104*
S 52 SX	29-3	34-4	35-4	75,308	78,680	151-48* / 157-51*
S 55 SX	29-3	34-4	34-2	75,308	78,680	157-51* / 166-54*
S 58/61 SX	29-2	41-1	37-9	78,680	83,176	157-51* / 166-54*

*With factory-supplied dunnage

**240 degree #4 boom rotation

***2 axle truck (front extended)

Jan.2008

SCHWING

2010 Price Book

x 84

x 70

x 95