

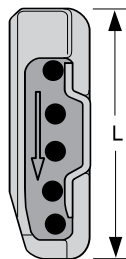
V23 Points

PART ID	DESCRIPTION*	A LENGTH mm / in	B BIT WIDTH mm / in	C BIT THICKNESS mm / in	D WIDTH AT EARS mm / in	WEIGHT kg / lb
V23AD	Abrasion Penetration NCL	200 / 7.87	46 / 1.81	12 / 0.47	90 / 3.54	4.5 / 10.0
V23AR	Abrasion Rock NCL	197 / 7.75	104 / 4.11	26 / 1.01	90 / 3.54	5.6 / 12.4
V23S5F	Flare CL	191 / 7.50	127 / 5.00	6 / 0.25	90 / 3.54	4.0 / 8.8
V23SHV	Penetration Abrasion CL	191 / 7.52	84 / 3.3	28 / 1.10	90 / 3.54	3.9 / 8.6
V23SYL	General Purpose Long CL	191 / 7.50	76 / 3.00	13 / 0.50	90 / 3.54	2.9 / 6.5
V23TVY	Twin Pick NCL	203 / 8.00	89 / 3.50	10 / 0.40	90 / 3.54	3.4 / 7.5
V23TY	General Purpose NCL	191 / 7.50	76 / 3.00	10 / 0.40	90 / 3.54	3.4 / 7.5
V23TYCE	Non-Twist GP NCL	191 / 7.50	76 / 3.00	10 / 0.40	90 / 3.54	3.2 / 7.0
V23VY	Pick NCL	203 / 8.00	13 / 0.50	10 / 0.40	90 / 3.54	2.8 / 6.2

*CL: Centerline Design; NCL: Non-Centerline Design

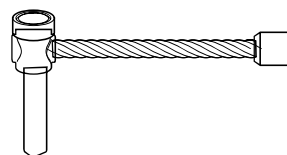
Locking Pin

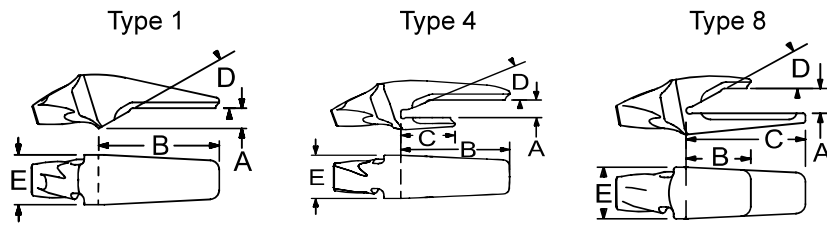
PART ID	DESCRIPTION	L LENGTH mm/in	WEIGHT kg/lb
V23PN	Super V Pin	52 / 2.06	.05 / .1



Pin Removal Tool

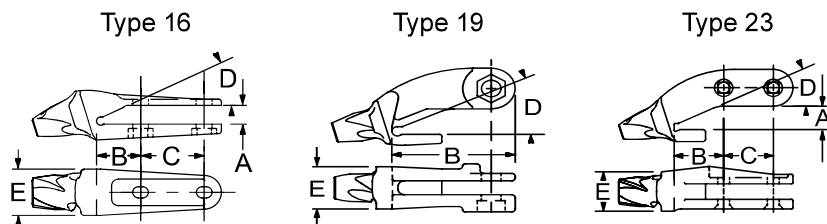
PART ID	DESCRIPTION	WEIGHT kg/lb
V13-V33RT-1	Pin Removal Tool	2.0 / 4.3





Weld-on Adapters

PART ID	TYPE	DESCRIPTION	A LIP THICKNESS mm/in	B TOP LEG mm/in	C BOTTOM LEG mm/in	D RAMP ANGLE deg	E ADAPTER WIDTH mm/in	NOSE ANGLE deg	WEIGHT kg/lb	MACHINE TYPE
Excavator										
5854-V23	8	1-1/2 Bottom Leg	25 / 1.00	95 / 3.75	191 / 7.50	30	89 / 3.50	12	6 / 14	EXC
5849-V23	8	1-1/2 Bottom Leg	32 / 1.25	95 / 3.75	191 / 7.50	30	89 / 3.50	12	6 / 13	EXC
Wheel Loader										
3880-V23	4	1-1/2 Top Leg	32 / 1.25	178 / 7.01	89 / 3.50	30	89 / 3.50	15	6 / 13	FEL
8803-V23	1	Flushmount	32 / 1.25	191 / 7.50	N/A	25	89 / 3.50	15	7 / 15	VOLVO L90C/D/E
3808-V23	4	1-1/2 Top Leg	35 / 1.38	178 / 7.01	89 / 3.50	30	89 / 3.50	15	6 / 14	FEL
Misc										
8856-V23	8	1-1/2 Bottom Leg	38 / 1.50	117 / 4.62	229 / 9.00	45	89 / 3.50	20	12 / 27	DITCHER
8855-V23	8	1-1/2 Bottom Leg	38 / 1.50	117 / 4.62	229 / 9.00	45	89 / 3.50	30	15 / 34	DITCHER
3895-V23	8	1-1/2 Bottom Leg	38 / 1.50	117 / 4.62	229 / 9.00	45	89 / 3.50	30	15 / 34	CLAMSHELL



Bolt-on Adapters

PART ID	TYPE	DESCRIPTION	A LIP THICKNESS mm/in	B 1st BOLT HOLE mm/in	C 2nd BOLT HOLE mm/in	D RAMP ANGLE deg	E ADAPTER WIDTH mm/in	NOSE ANGLE deg	WEIGHT kg/lb	BOLTS (qty) SIZE (in)	MACHINE TYPE
3768A-V23	16	2 Leg 2 Bolt	25 / 1.00	81 / 3.19	171 / 6.73	25	89 / 3.50	15	7 / 16	(2) 3/4X3-1/2 H	JCB 411/416/426
5733A-V23	16	2 Leg 2 Bolt	30 / 1.18	84 / 3.30	87 / 3.41	25	89 / 3.50	15	8 / 17	(2) 3/4X3-1/2 H	VOLVO L90C/D/E
8705-V23	16	2 Leg 2 Bolt	32 / 1.25	85 / 3.35	114 / 4.50	22.4	89 / 3.50	17	9 / 19	(2) 1X3-3/4 H	CASE 721D, 821B/C
8704-V23	23	2 Leg Corner 2 Bolt	32 / 1.25	85 / 3.35	114 / 4.50	22.4	89 / 3.50	17	10 / 22	(2) 1X3-1/2 H	CASE 821B/C
5774A-V23	19	2 Leg 1 Bolt	35 / 1.38	177 / 6.98	N/A	25	89 / 3.50	15	11 / 25	(1) 1-1/4X3-3/4 H	VOLVO L120C/D/E
8720-V23	23	2 Leg Corner 2 Bolt	32 / 1.25	120 / 4.72	114 / 4.50	22.5	92 / 3.63	17	12 / 27	(2) 1X3-1/2 H	CASE 721D
5734A-V23	16	2 Leg 2 Bolt	35 / 1.38	100 / 3.93	111 / 4.38	25	89 / 3.50	15	9 / 20	(2) 3/4X3-3/4 H	VOLVO L120C/D/E

Weld-on Nose

PART ID	DESCRIPTION	A WIDTH mm/in	B HEIGHT mm/in	C J-GROOVE mm/in	WEIGHT kg/lb
WN-V29	Weldon Nose	89 / 3.50	91 / 3.57	47 / 1.85	4 / 8

