

**DROMONE**  
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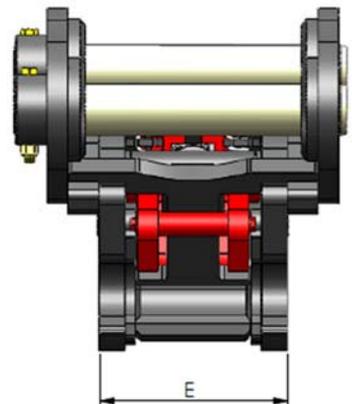
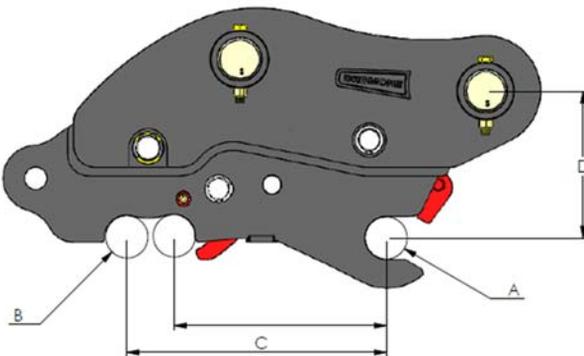
**PROVEN**



FROM THE  
GROUND UP

# Multi Lock Dimensional Data

Machine Make	3.5T Class	5T Class	6T Class	7T Class
A - Bottom front pin (mm)	40	45	45	50
B - Bottom back pin (mm)	35-40	40-45	40-45	45-50
C - Bottom pin-to-pin Min-Max (mm)	178-218	207-284	207-284	286-354
D - Vertical Offset	155	184	184	153
E - Attachment Lug Width (mm)	120	144	144	178
Weight without pins (lbs.)	84	157	157	187
Safe Working Load (lbs.)	2205	6,614	6,614	7,716
Machine Make	12T Class	15T Class	20T Class	25T Class
A - Bottom front pin (mm)	65	80	80	90
B - Bottom back pin (mm)	60-65	70-80	70-80	80-90
C - Bottom pin-to-pin Min-Max (mm)	353-428	389-476	430-520	458-579
D - Vertical Offset	225	270	273	345
E - Attachment Lug Width (mm)	250	272	298	342
Weight without pins (lbs.)	408	600	701	1118
Safe Working Load (lbs.)	16,534	24,250	24,250	33,069
Machine Make	30T Class	350T Class	45T Class	
A - Bottom front pin (mm)	100	100	110	
B - Bottom back pin (mm)	90-100	90-100	100-110	
C - Bottom pin-to-pin Min-Max (mm)	473-590	500-612	530-630	
D - Vertical Offset	345	345	356	
E - Attachment Lug Width (mm)	365	365	395	
Weight without pins (lbs.)	1477	1499	1698	
Safe Working Load (lbs.)	33,069	33,069	50,706	



# Multi Lock Pickup Capability Chart



Quick Coupler Description [Key Dimensions]	CASE	CAT	DAEWOO	DOOSAN	HITACHI	HYUNDAI	JCB	DEERE	KOBELCO	KOMATSU	Link-Belt	NEW HOLLAND	VOLVO
<b>3.5T M-LOCK</b> [PIN Ø PICK UP = 35/40] [PICK UP RANGE FOR 35 Ø PIN = 173-218] [PICK UP RANGE FOR 40 Ø PIN = 178-218] [BOTTOM WIDTH= 120]	C28 / C30 / C35 / CX20 / CX22 / CX23 / CX27 / CX28 / CX31B / CX35 / CX36B	303.5	S027 S030 S035	DX27Z DX30Z DX35Z	EX20U-3 / ZX22U-2 / EX20UR / EX22 / EX25 / ZX25 / EX27U / ZX27U / EX30UR / ZX30UR / ZX30UR-2 / EX30 / ZX30 / EX33 / EX35 / ZX35 / EX40UR / ZX40UR	R27Z-9 / R28-7 / R35Z-7A / R35Z-9	-	JD35D	E20 SR / E25 SR / E30 SR / E35 SR / SK024 / SK025 / SK027 / SK030 / SK032 / SK035	PC20-7 / PC27R-8 / PC20 / PC30-6 / PC35	-	E26B SR / E29B SR / E30.2SR / E35.2SR / EC35 / EH35	EC35C / EB350 / EC45 / EB450 / LS386 / EB406 / ECR38
<b>5T M-LOCK</b> [PIN Ø PICK UP = 40/45] [PICK UP RANGE FOR 40 Ø PIN = 199-281] [PICK UP RANGE FOR 40 Ø PIN = 199-281]	CX40 / CX47 / CX50 / CK50	304C CR 305CR 305C CR	S50 S55	DX55 DX60R	ZX40 ZX50 EX40	JD50	-	-	SK45 / 45SR-2 / E40 SR / E45 SR / E50	PC40MR-2 PC45 PC50MR-2	-	EC45 EH45 EH50.B	ECR48C EC55C ECR58
<b>6T M-LOCK</b> [PIN Ø PICK UP = 40/45] [PICK UP RANGE FOR 40 Ø PIN = 199-281] [PICK UP RANGE FOR 40 Ø PIN = 199-281]	CX40 / CX47 / CX50 / CK50 / CK62	304C CR 305CR 305C CR	S50 S55	DX55 DX60R	ZX40 / ZX50 / ZX60 / EX40	JD50 JD60	-	-	SK45 / 45SR-2 / E40 SR / E45 SR / E50	PC40MR-2 PC45 PC50MR-2	-	EC45 EH45 EH50.B	ECR48C EC55C ECR58
<b>7T M-LOCK</b> [PIN Ø PICK UP = 45/50] [PICK UP RANGE FOR 45 Ø PIN = 276-351] [PICK UP RANGE FOR 50 Ø PIN = 286-354] [BOTTOM WIDTH= 178]	CX75	307 / 307B / 307C / 308 / 416D / 416E / 420D / 430D / E70	S70 S75 S80W	-	ZX70 / ZX80 / EX75 UR / EX75 US / EX60	-	JZ70	75C 80C 310G	70SR 80CS SK60	PC60 / PC78 / PC80 / PC90 / PC95	75SA 80SA 1600Q	EH70 EH80	-
<b>13T M-LOCK</b> [PIN Ø PICK UP = 60/65] [PICK UP RANGE FOR 60 Ø PIN = 347-427] [PICK UP RANGE FOR 65 Ø PIN = 353-428] [BOTTOM WIDTH= 250]	CX130 CX135SR	-	S130 / S140LCV / S130 / S140 / S150 / S155	DX140 DX160	EX100 / ZX110 / ZX120 / EX120 / ZX125 / ZX130 / ZX135 UR / ZX135 US	R110 / R120 / R130 / R140 / R145	JS130	JD120 JD130 JD135	SK115 / SK130 / SK135 / SK140 / ED150	PC100 / PC120 / PC128 / PC130 / PC138 / PC158	130LX 135SA 265Q0	E135 / E145 / EH130LC / EC130LC / FX140	EC140C / EC-R145C EW130 / EW140C
<b>16T M-LOCK</b> [PIN Ø PICK UP = 70/80] [PICK UP RANGE FOR 70 Ø PIN = 379-476] [PICK UP RANGE FOR 80 Ø PIN = 379-476] [BOTTOM WIDTH= 272]	CX160 / CX180 / CX210 / CX225SR / 9020B	315 / 317 / 318 / M318 / M320 / 320B / 322B / B/B1 FAMILY	S170 / S175 / S175LCV / S180W / S210 / S220LCV / S225LCV	DX180 DX190W DX225	ZX160 / ZX180 / ZX200 / ZX225 US	R160 / R170 / R180 / R210	JS160 / JS180 / JS200 / JS210 / JS220	JD160 JD200 JD225	SK160 / SK170 / ED190 / ED195 / SK200 / SK210 / 200SR	PC150 / PC160 / PW170 / PC180 / PC200 / PC210 / PC220 / PC228	160LX / 210LX / 225SA / 2700Q / 2800Q	EH160 / E175 / E195 / EC215 / EH215 / EW220 / FX240	EC160D / EW160D / EW180C / EC210C / EW210C / EC-R235C
<b>20T M-LOCK</b> [PIN Ø PICK UP = 70/80] [PICK UP RANGE FOR 70 Ø PIN = 420-520] [PICK UP RANGE FOR 80 Ø PIN = 430-520] [BOTTOM WIDTH= 298]	CX210 CX225SR 9020B	318 / M318 / M320 / 320B / 322B / 325B / S FAMILY	S170 / S175 / S175LCV / S180W / S210 / S220LCV / S225LCV	DX180 DX190W DX225	ZX180 ZX200 ZX225 US	R210	JS160 / JS180 / JS200 / JS210 / JS220	JD200 JD225	SK200 SK210 200SR	PC200 / PC210 / PC220 / PC228	160LX / 210LX / 225SA / 2700Q / 2800Q	EC215 / EH215 EW220 / FX240	EW180C / EC210C / EW210C / EC-R235C
<b>25T M-LOCK</b> [PIN Ø PICK UP = 80/90] [PICK UP RANGE FOR 80 Ø PIN = 448-579] [PICK UP RANGE FOR 90 Ø PIN = 458-579] [BOTTOM WIDTH= 342]	-	330D "CB1/CB2" FAMILY "D" FAMILY	-	-	ZX230 ZX240 ZX270	R250	-	JD230 JD240 JD270	-	-	330LX 4300Q	E265 EC240	EC240
<b>30T M-LOCK</b> [PIN Ø PICK UP = 90/100] [PICK UP RANGE FOR 90 Ø PIN = 463-590] [PICK UP RANGE FOR 100 Ø PIN = 473-590] [BOTTOM WIDTH= 365]	-	"DB" FAMILY	S290LCV / S300LCV / S330LCV / S340LCV	DX300	ZX230 / ZX240 / ZX250 / ZX270 / ZX330 / EX220	R250 R290 R320	JS300 JS330	JD240 JD270 JD300	SK290 SK295 SK300 E305B	-	330LX 4300Q 5800Q	E285 E305	EC240 EC290
<b>35T M-LOCK</b> [PIN Ø PICK UP = 90/100] [PICK UP RANGE FOR 90 Ø PIN = 490-612] [PICK UP RANGE FOR 100 Ø PIN = 500-612] [BOTTOM WIDTH= 365]	CX330 9050B	"DB" FAMILY	S290LCV / S300LCV / S330LCV / S340LCV	DX300 DX340	ZX330 / EX300 / ZX330 / ZX350 / ZX370	R250 / R290 / R320 / R360 / R380	JS330	JD330 JD350 JD370	-	-	330LX 4300Q 5800Q	E305 EC350	-
<b>45T M-LOCK</b> [PIN Ø PICK UP = 100/110] [PICK UP RANGE FOR 100 Ø PIN = 520-630] [PICK UP RANGE FOR 100 Ø PIN = 520-630]	CX460 9060B	"TB/TB1" FAMILY	S340LCV S400LCV S420LC	DX340 DX420	ZX330 / ZX350 / ZX370 / ZX380 / ZX400 / ZX450 / EX400	R480LC	JS450	JD330 / JD350 / JD370 / JD450	SK480-6 SK485-8	-	460LX 5800Q	E485	EC330 EC360

PLEASE NOTE; EACH WEIGHT CLASS MAY HAVE THE CAPABILITY TO PICK UP ATTACHEMENTS FROM A LARGER WEIGHT CLASS; SUCH ATTACHEMENTS ARE NOT INCLUDED IN THE CHART AS THEY MAY CAUSE MACHINE INSTABILITY AND INCREASE THE RISK OF CAB INTERFERENCE.

# **DROMONE**®

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## **PROVEN—Reliable and Safe In Field Conditions...**

The Dromone Multi Lock is a proven and innovative hydraulic quick coupler designed and built to provide our customers with; unmatched performance and versatility, ease of service and, a reliability that creates an exceptional return on investment with a proven product life cycle two times the industry standard. Above all, the Dromone Multi Lock, with its unique locking system is the highest Standard for Safety.

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