



**PLATE AND LIFTING CLAMPS**

# MODEL "GX" NON-MARRING CLAMP

This clamp should be used to lift plates with a hardness over 43 Rockwell C/400 Brinell. This clamp has a rubber covered pad and a cam of relatively smooth metal conditioned to grip tightly. It lifts heavy plates with minimum marring. The heavier the load, the tighter the grip. Proof tested before it leaves the factory.

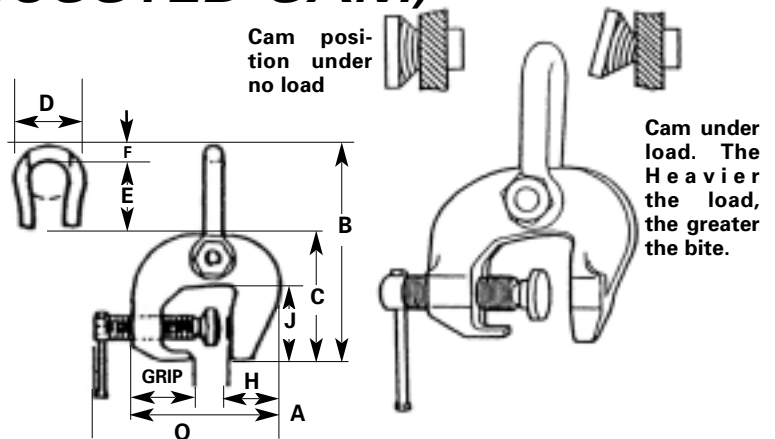


Cat. no.	WORKING LOAD LIMIT*		GRIP RANGE		WEIGHT
	Tons	kgs	in.	mm	lbs.
642-3600	1/2	454	1/16 - 3/8	1 - 9	6
642-3605	1	907	1/16 - 5/8	1 - 16	13
642-3610	3	2722	1/16 - 7/8	1 - 25	59

\*WARNING : Never exceed working load limit. Larger capacities available on special order.

# SAC (SCREW ADJUSTED CAM) PLATE CLAMP

The SAC clamp is recommended for turning plates from horizontal to vertical as well as through a 180 arc. The convex, serrated cam of this clamp swivels on a ball joint so that the area of cam engagement increases as the load increases. The SAC clamp has a drop forged body and shackle. Wider grips and higher Working Load Limits to (200 Tons) are available on special order.



Cat. no.	WORKING LOAD LIMIT*		GRIP RANGE		DIMENSIONS IN INCHES										WEIGHT lbs. EACH
	Tons	kgs	in.	mm	A	B	C	D	E	F	H	J	O**	THICKNESS	
642-1000	1	907	0 - 1	0 - 25	5 1/4	7 3/4	4	1 3/4	2 7/8	1/2	1 1/2	2 1/4	6 1/4	1 3/4	6 1/4
642-1001	3	2722	0 - 2	0 - 51	7 3/4	10 1/2	6 1/2	1 7/8	3 3/8	3/4	2 3/8	3 3/4	9 1/4	2 1/8	14 1/4
642-1002	6	5443	0 - 3	0 - 76	10	14 1/4	8 1/4	3 1/4	4 1/2	1 1/8	3	4 1/2	12	2 3/4	40

\*WARNING : Never exceed working load limit.

\*\* AT 0" grip.