CHAMP EQUIPMENT

Southern Cal

Champequip.com

2 Year Warranty on All Attachments
Other Sizes Available on All Attachments
Financing Available on All Equipment

Ph: 714-683-9806

• **Email:Chad@Champequip.com**

IN WARD TYPE	UNIT	IB100V	IB200V	IB300V	IB350V	IB400V
Selection of Machine	ton	0.8~2.5	1.2~3.0	2.5~4.5	4~7	4~8
	lb	1763~5511	2645~6613	5511~9920	8819~15432	8819~17637
Operation Weight	kg	72	92	150	250	275
	lb	158	202	330	550	605
Weight of Main Body	kg	53	65	86	122	151
	lb	107	131	174	246	305
Height(Incl. Tool)	mm	1135	1262	1342	1472	1600
	inch	45	50	53	58	63
Required oil Flow Range	l/min	15~25	20~30	25~50	30~60	40~70
	gal/min	4~8	5~10.5	6.5~13	8~16	10.5~18.5
Operating Pressure	bar	90~120	90~120	90~120	100~130	110~140
	psi	1280~1707	1280~1707	1280~1707	1422~1849	1565~1991
Impact Rate	bpm	800~1400	700~1200	600~1100	500~1000	500~900
Rod / Chisel	mm	40	45	53	60	68
	inch	1.57	1.811	2.087	2.362	2.677
Hose Diameter	mm	ø12	ø12	ø12	ø12	ø12
	inch	1/2	1/2	1/2	1/2	1/2
Impact Energy Class	kg.m	46	59	97	112	148
	joule	450	580	950	1,100	1,450
	ft.lb	332	428	701	811	1,069
Back Head Gas Pressure	bar(psi)	16(232)	16(232)	16(232)	16(232)	16(232)

ICM International Construction Machinery

IN WARD TYPE	IB430V	IB450V	IB500V	IB600V	IB700V	IB800V	IB1000V	IB1200V	IB1300V	IB1500V
Selection of Machine	8~12	10~14	11~16	15~18	18~25	25~32	32~38	38~42	40~48	48~55
	17637~26456	22046~30865	24250~35274	33069~39683	39683~55116	61729~70548	70548~83776	83776~92594	88185~105822	105822~121254
Operation Weight	380	500	795	1250	1450	1780	2100	2700	2995	4100
	838	1100	1749	2750	3190	3916	4620	5940	6589	9020
Weight of Main Body	210	280	471	652	754	911	1072	1283	1443	1924
	424	566	951	1317	1523	1840	2165	2592	1915	3886
Height(Incl. Tool)	1860	2101	2326	2604	2691	2828	3055	3255	3395	3709
	73	83	92	103	106	111	120	128	134	146
Required oil Flow Range	50~90	60~100	80~110	90~120	100~150	120~180	150~210	180~240	200~260	210~290
	13~24	16~16.5	21~29	24~32	27~40	32~48	40~56	48~63	51~69	55~77
Operating Pressure	120~150	130~160	150~170	150~170	160~180	160~180	160~180	160~180	160~180	160~180
	1707~2134	1849~2276	2134~2418	2134~2418	2276~2560	2276~2560	2276~2560	2276~2560	2276~2560	2276~2560
Impact Rate	400~800	400~800	350~700	350~650	350~600	350~500	300~450	300~450	250~400	200~350
Rod / Chisel	75	85	100	125	135	140	150	155	155	175
	2.953	3.346	3.937	4.921	5.315	5.511	5.905	6.102	6.102	6.889
Hose Diameter	ø12	ø19	ø19	ø25	ø25	ø25	ø25	ø32	ø32	ø32
	1/2	3/4	3/4	1	1	1	1	1 1/4	1 1/4	1 1/4
Impact Energy Class	214	265	428	591	688	826	1004	1101	1224	1927
	2,100	2,600	4,200	5,800	6,750	8,100	9,850	10,800	12,000	18,900
ft.lb	1,549	1,918	3,098	4,278	4,979	5,974	7,265	7,966	8,851	13,940
Back Head Gas Pressure	16(232)	16(232)	16(232)	16(232)	16(232)	16(232)	16(232)	16(232)	16(232)	16(232)