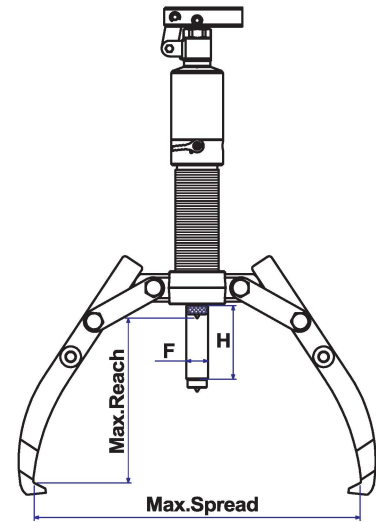


## MODEL:PM SERIES



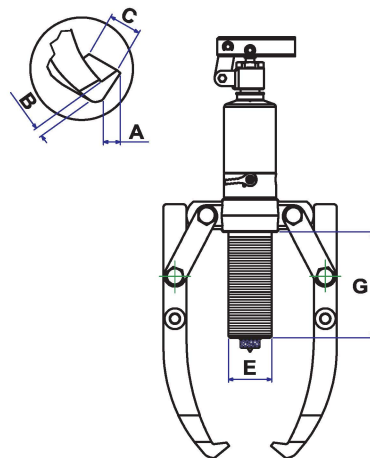
### FEATURES

- Exchangeable 2 or 3 arm combination puller is very practical and economical.
- 360° Rotary Socket.
- Self-contained hydraulic pump and puller body with integral safety valve.
- Spring loaded live centering nut for easy job (removable).
- Four stages of foldable & removable handle saves the handle force during operation.
- Patented design of two stages stroking for PM2000 & PM3000, the first stage being as fast stroking for quickly connecting with object, and the second stage being as high hydraulic output for pulling job.
- The extension rods can be used for extra reach when necessary.



### ACCESSORIES

Model No.	Part No.	Length of Long Arm (mm)	Max. Reach	Max. Spread
PM400	C0948	295	222	300
PM600	C0949	335	260	363
PM800	C0950	395	308	445
PM1200	C0951	435	340	420
PM2000	C0960	555	428	540
PM3000	C0961	555	428	620

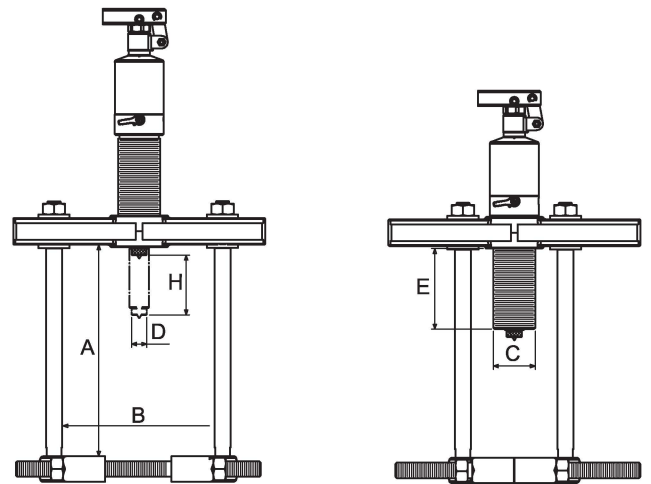


### SPECIFICATIONS

Capacity	Model No.	Reach (Max. mm)	Spread (Max. mm)	Stroke (mm)	Pump Tip (mm)			Jaw Tip (mm)			Weight (kg)
					H	E	F	G	A	B	
4 Ton	PM400	185	255	60	42	22	84	11	6	22	8.3
6 Ton	PM600	220	330	70	45	23	94	13	10	22	8.5
8 Ton	PM800	230	350	85	50	25	122	11	10	25	12.0
12 Ton	PM1200	270	375	85	60	28	118	14	10	29	17.2
20 Ton	PM2000	360	520	111	80	40	160	20	27	33	38.2
30 Ton	PM3000	360	550	111	98	50	155	20	27	38	50.6

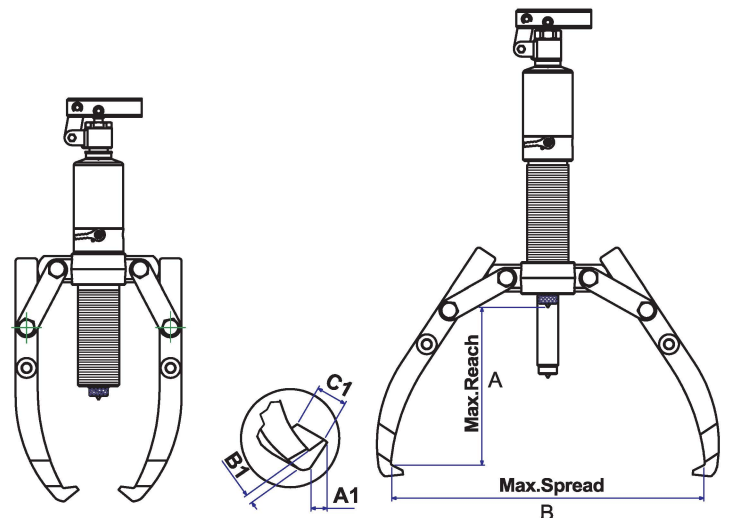


■ One completed set (4 ~ 8 Ton) with two kinds of puller for user's convenience.



## FEATURES

- Four stages of foldable & removable handle saves the handle force during operation.
- 360° Rotary Socket.
- Self-contained hydraulic pump and puller body with integral safety valve.
- Spring loaded live centering nut for easy job (removable).
- 2 jaws puller cross head with manganous-phosphate plated for rust proof and durability.
- Package including puller body, jaw assembly, cross bearing, extension bar and blow molded case for practical and safe works.



## SPECIFICATIONS

Capacity	Model No.	Reach (Max. mm)	Spread (Max. mm)	Stroke (mm)	Pump Tip (mm)			Jaw Tip (mm)			Weight (kg)
		A	B		H	C	D	E	A1	B1	
4 Ton	PM420	185/224	255/145	60	42	22	84	11	6	22	12.4
6 Ton	PM620	220/255	330/220	70	45	23	90	13	10	22	17.0
8 Ton	PM820	230/255	350/230	85	50	25	122	11	10	25	20.0
12 Ton	PM1220	270/298	375/310	85	60	28	115	14	10	29	17.2 / 20.6 (puller / acc. set)

# HYDRAULIC EASY PULLERS

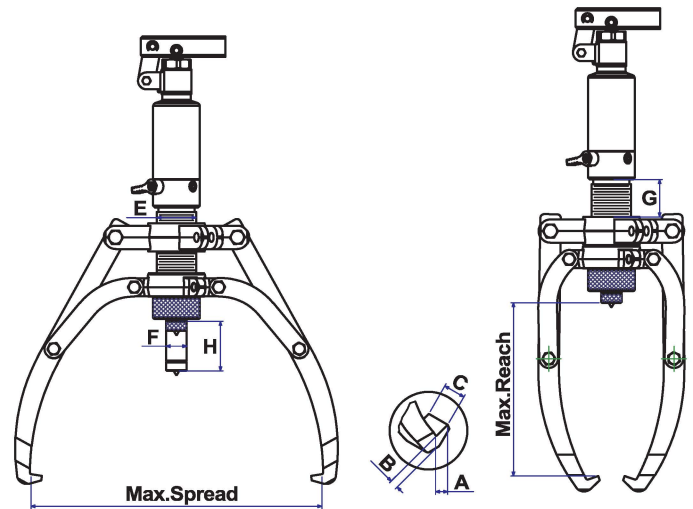
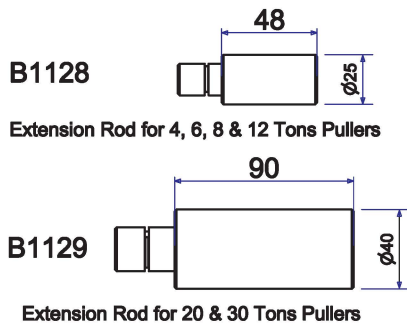
The first 2/3 way Hydraulic Easy Puller in the world !



## FEATURES

- Self-centering and fast-acting jaws are absolutely user-friendly for operating.
- 360° Rotary socket can be operated in all direction.
- The extension rods can be used for extra reach when necessary.
- The self-contained hydraulic pump provide easy job without the necessary of additional cylinder, pump & hose.
- The integral safety valve can prevent the puller being overloaded.
- The convertible 2 / 3 way hydraulic easy puller provide the best and cost saving choice for the users.

Puller Assembled Package



## SPECIFICATIONS

Capacity	Model No.	Max. Spread (mm)	Min. Reach (mm)	Min. Spread (mm)	Max. Reach (mm)	Stroke (mm)	Pump Tip (mm)				Jaw Tip (mm)			Weight (kg)
						H	E	F	G	A	B	C		
4 Ton	PME400	315	150	83	190	60	42	22	40	13	10	22	9.3	
6 Ton	PME600	390	185	90	230	70	45	23	50	13	10	22	9.8	
8 Ton	PME800	460	225	110	280	85	50	25	70	13	13	27.5	15.3	
12 Ton	PME1200	515	240	120	300	85	60	28	70	15	16.5	29	18.4	
20 Ton	PME2000	520	250	160	325	111	80	40	62	18	20	33	46.0	
30 Ton	PME3000	620	330	190	415	111	98	50	85	18	20	38	61.8	

Patented in USA, Germany, Taiwan, P.R.C.....etc.

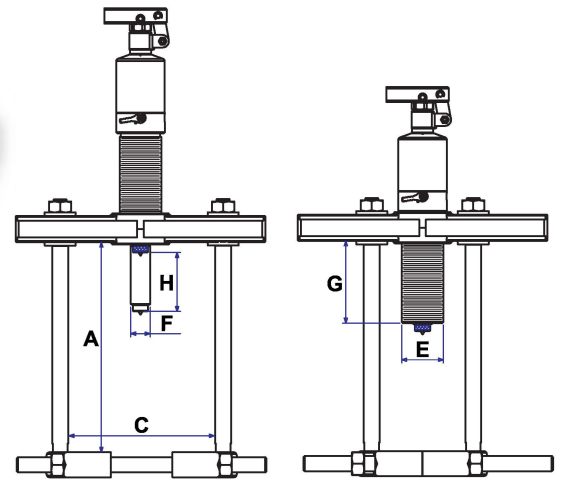
# Universal Bearing Attachments

## Cross Bearing Pullers



### FEATURES

- Forged of high strength steel alloy.
- Heat treated, Chrome plated for rust proof and durable life.
- Wedge-shaped edges allow removal of the most hard-to-grip components.
- Cross bearing pullers are easy to be applied on the most difficult parts for fast and efficient removal.



### TECHNICAL DATA - Cross Bearing Pullers

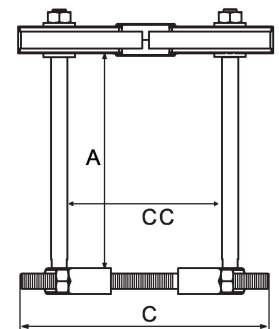
Model No.	Capacity (Ton)	Reach (Max. mm) A	Spread (Max. mm) C	Stroke (mm) H	Pump Tip (mm)		
					E	F	G
PM410	4	224	145	60	42	22	84
PM610	6	255	220	70	45	23	90
PM810	8	255	230	85	50	25	122
PM1210	12	298	310	85	60	28	115

\* Including the hydraulic pump body and bearing attachment.

### TECHNICAL DATA - Accessory Set

Model No.	Capacity (Ton)	A (mm)	D (mm) Min-Max	C (mm)	CC (mm) Min-Max	Thread (inch)	Bearing Attachment	Weight (kgs)
P412	4	224	12 - 70	163	100 - 145	1/2"- 13UNC	YC9015	6.5
P612	6	255	28 - 150	260	115 - 220	5/8"- 11UNC	YC9025	10.5
P812	8	255	28 - 150	260	110 - 230	5/8"- 11UNC	YC9025	10.5
P1212	12	298	20 - 200	360	140 - 310	3/4"- 10UNC	YC9035	11.5

\* Excluding the hydraulic pump body.



### TECHNICAL DATA - Bearing Attachments

Model No.	D Min - Max (mm)	C (mm)	L (mm)	I (mm)	ØT (inch)	ØM (inch)	Weight (kgs)
YC9005	5-60	17	120	92	3/8-24UNF	3/8-16UNC	0.7
YC9010	15-60	20	135	130	1/2-20UNF	3/8-16UNC	1.5
YC9015	12-70	27	165	156	5/8-18UNF	1/2-12UNC	2.5
YC9025	28-150	33	275	207	3/4-16UNF	5/8-11UNC	5.5
YC9035	20-200	38.5	350	240	1-14UN	3/4-10UNC	11
YC9035A	20-200	38.5	350	240	1-14UN	1-14UN	11

