



# Elephant Lever Hoists (YA)

CHAIN HOISTS & TROLLEYS



### Features:

- Super strong heat treated load chain (GR1000)
- Quick lift adjustment by floating cam
- Unique knock pins (prevents misalignment of gear cover by shock)
- Humidified friction discs and rust proof ratchet wheel
- Hooks of easier handling shape (enlarged hook opening for easier handling)
- Special non slip design of handle allows for safe operation in slippery/wet conditions
- Rated best lever hoist worldwide
- Designed to JIS 8819 design standard
- Manufactured to ISO 9001 QAS
- Also available with overload device

Model	Safety Working	Standard Lift	Hand Effort to Lift Full Working Load	Dia of Load Chain	Net Weight
YA - 80	0.8t	3m	30kgf	5.6mm	6.0kg
YA - 100	1t	3m	37kgf	5.6mm	6.2kg
YA - 160	1.6t	3m	30kgf	7.1mm	9.2kg
YA - 320	3.2t	3m	37kgf	9mm	15.5kg
YA - 630	6.3t	3m	38kgf	9mm x2	26.5kg
YA - 900	9t	3m	39kgf	9mm x2	42kg

### Dimensions:

Model	A	B	C	D	E	F	G	H
YA- 80	53	91	122	290	23	36	15	268
YA - 100	53	91	122	312	28	43	16	268
YA - 160	63	99	136	352	29	43	21	310
YA - 320	82.5	104	180	420	36	53	28	310
YA - 630	82.5	104	235	564	47	70	34	310
YA - 900	82.5	104	300	689	73	85	47.5	310

