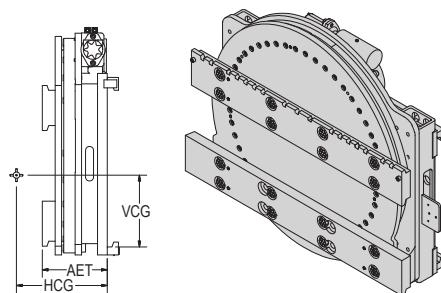


CRC Series Rotators

- Rotator mounting: Class IV
- Fork bar mounting: Class IV
- Rotation time: 14 seconds
- Rotation centerline: 20.5" from bottom of forks
- Delivered torque: 125,000 in. lb @ 2,000 psi



12,500 lb Capacity @ 24" Load Center, 1 Function

Model Number	Fork Bar Width (in) ¹	Fork Size, T x W x L (in)	Mounting Angle (°)	Lost Load AET (in)	HCG (in)	VCG (in)	Weight (lb)
CRC-1249	49	Without forks	0	9.75	6.0		1,477
CRC-1261	61			9.75	6.1	15.5	1,555
CRC-1273	73			9.75	6.2		1,633
CRC-1249-FF648		2.5 x 6 x 48	0		9.5	12.1	2,086
CRC-1249-FF660	49	2.5 x 6 x 60		12.25	11.9	11.5	2,188
CRC-1249-FF672		2.5 x 6 x 72			13.0	11.0	2,239
CRC-1261-FF648		2.5 x 6 x 48	0		9.6	12.1	2,164
CRC-1261-FF660	61	2.5 x 6 x 60		12.25	11.8	11.5	2,266
CRC-1261-FF672		2.5 x 6 x 72			12.9	11.0	2,317
CRC-1273-FF648		2.5 x 6 x 48	0		9.4	12.1	2,242
CRC-1273-FF660	73	2.5 x 6 x 60		12.25	11.8	11.5	2,344
CRC-1273-FF672		2.5 x 6 x 72			12.9	11.0	2,395

¹ Maximum fork spacing is less than fork bar width. Consult factory for maximum spacing.

Note: If truck's forks are to be on rotators with fork bars only, a third mounting clip must be added to ITA truck forks. Clips are included for ITA Class II.

Replacement forks are available; see pages K-2 through K-5 for standard and specialty forks.

! Minimum Truck Carriage Width

Model Number	Minimum Truck Carriage Width (in)
CRC-12	39

💧 Recommended Hydraulic Supply

Model Number	Flow (gpm)	Max psi
CRC-12	24	2,000

Hydraulic flow less than minimum may reduce operating speed. Higher flow may result in heat build-up, erratic operation and shortened hydraulic system life.

! Approximate Net Truck Capacities

Truck Capacity (lb)	Rotator Model	Approx. Net Truck Capacity w/ attachment (lb)
12,000	CRC-12	8,625
13,500		9,895
14,000		10,300
15,000		11,110
15,500		11,500

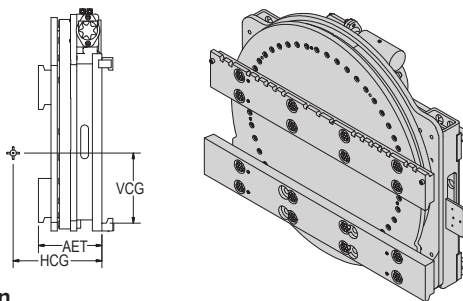
Capacities are approximations only, for rotator with 48" fork bars and 48" forks installed at 0° on two-stage mast. Actual capacities are available only from the lift truck manufacturer.

✕ Optional Equipment & Information

See Page H-9.

CRC Series Rotators

- Rotator mounting: Class IV
- Fork bar mounting: Class IV
- Rotation time: 14 seconds
- Rotation centerline: 23" from bottom of forks
- Delivered torque: 110,000 in. lb @ 2,000 psi



16,000 lb Capacity @ 24" Load Center, 1 Function

Model Number	Fork Bar Width (in) ¹	Fork Size, T x W x L (in)	Mounting Angle (°)	Lost Load AET (in)	HCG (in)	VCG (in)	Weight (lb)
CRC-1649	49	Without forks	0	9.75	5.1	18.5	1,730
CRC-1661	61			9.75	5.3		1,820
CRC-1673	73			9.75	5.5		1,910

¹ Maximum fork spacing is less than fork bar width. Consult factory for maximum spacing.

Note: If truck's forks are to be on rotators with fork bars only, a third mounting clip must be added to ITA truck forks. Clips are included for ITA Class IV.

Replacement forks are available; see pages K-2 through K-5 for standard and specialty forks.

CRD Series Rotators

- Ideal for mining, forging, steel and other heavy industry

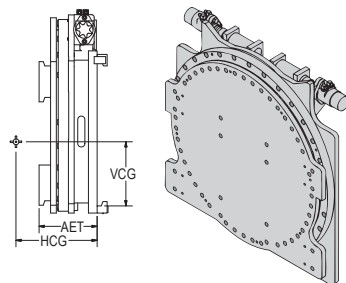
20,000- to 46,000-lb Capacities, 1 Function

Model Number	Capacity @ L.C. (lb)	No. of Independent Drive Assemblies
CRD-20NB	20,000 @ 24"	2
CRD-30NB	30,000 @ 48"	3
CRD-40NB	46,000 @ 48"	4

¹ Price includes pin mounting. Integral mounting available, consult factory.

Consult factory for specifications on these models.

Replacement forks are available; see pages K-2 through K-5 for standard and specialty forks.



Recommended Hydraulic Supply

Model Number	Flow (gpm)	Max psi
CRC-16/CRD-20	24	2,000
CRD-30/40	40	2,250

Hydraulic flow less than minimum may reduce operating speed. Higher flow may result in heat build-up, erratic operation and shortened hydraulic system life.

Optional Equipment & Information

See Page H-9.

Minimum Truck Carriage Width

Model Number	Minimum Truck Carriage Width (in)
CRC-16	45
CRD-20/30/40	Consult factory