

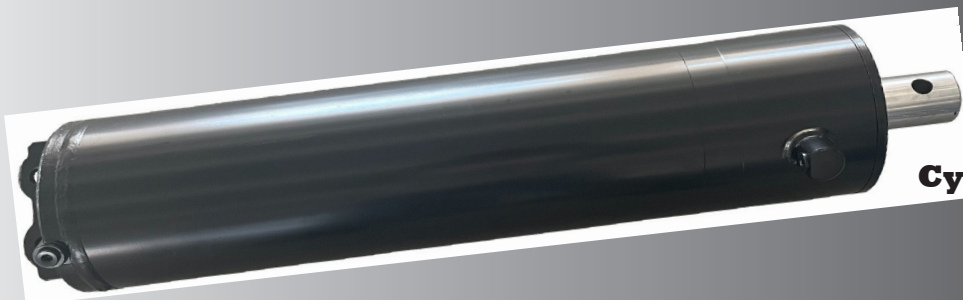
STRONG & RELIABLE
RAM
PREMIUM
SERIES

Hydraulic Hoists / Cylinders Products Catalog



**Scissor Hoists/
Scissor Hoist
Combos**

Tilt Deck Cylinder



Cylinders



Telescopic Cylinders

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Hydraulic Scissor Hoists



Ideal for use with dump trailers.

Hydraulic scissor hoist weld assemblies allow for durable operation

Available raw or with a durable exterior grade black powder coat finish

Includes two flat end and two L-shaped raw weld on pivot bars / brackets

RH-310 Hoist assembly with raw finish (cylinder sold separately)
RH-310-B Hoist assembly with black finish (cylinder sold separately)
RH-516 Hoist assembly with raw finish (cylinder sold separately)
RH-516-B Hoist assembly with black finish (cylinder sold separately)
RH-520 Hoist assembly with raw finish (cylinder sold separately)
RH-520-B Hoist assembly with black finish (cylinder sold separately)
RH-620 Hoist assembly with raw finish (cylinder sold separately)
RH-620-B Hoist assembly with black finish (cylinder sold separately)
RH-630 Hoist assembly with raw finish (cylinder sold separately)
RH-630-B Hoist assembly with black finish (cylinder sold separately)

Also available are scissor hoist and cylinder combinations

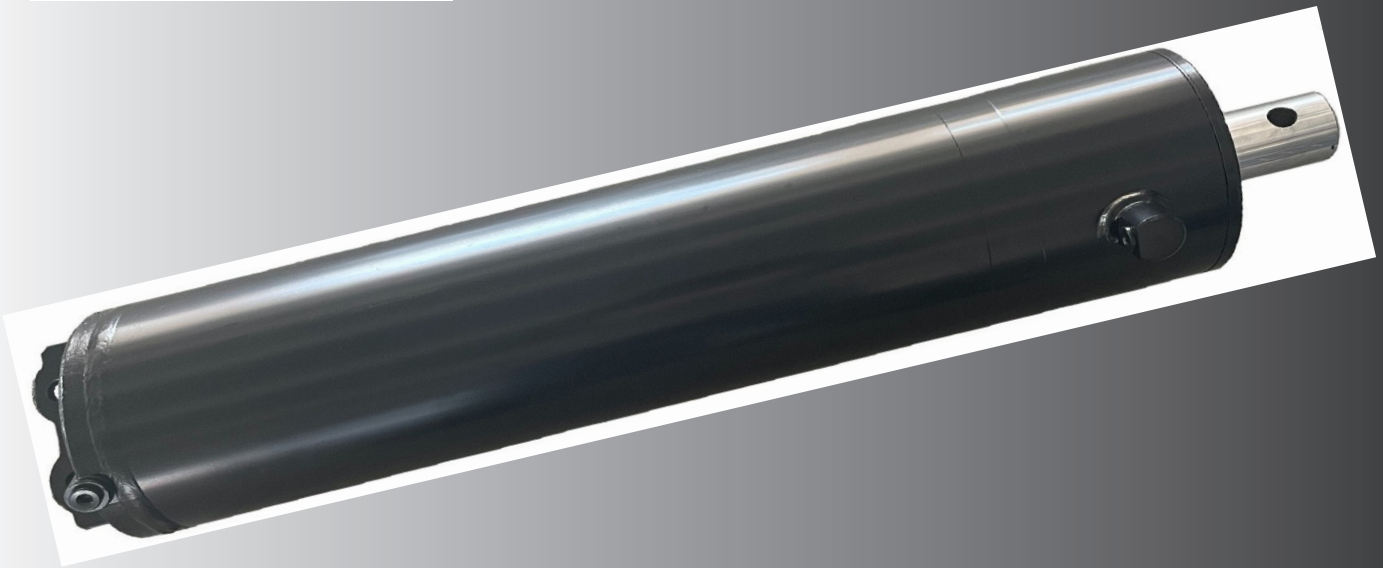
RH-CY-310-B 3-1/2"x10" stroke cylinder with black scissor hoist
RH-CY-310-O 3-1/2"x10" stroke cylinder with raw scissor hoist
RH-CY-516-B 5"x16" stroke cylinder with black scissor hoist
RH-CY-516-O 5"x16" stroke cylinder with raw scissor hoist
RH-CY-520-B 5"x20" stroke cylinder with black scissor hoist
RH-CY-520-O 5"x20" stroke cylinder with raw scissor hoist
RH-CY-620-B 6"x20" stroke cylinder with black scissor hoist
RH-CY-620-O 6"x20" stroke cylinder with raw scissor hoist
RH-CY-630-B 6"x30" stroke cylinder with black scissor hoist
RH-CY-630-O 6"x30" stroke cylinder with raw scissor hoist

Hydraulic cylinders are black painted and are bolted to the scissor hoists
Includes two flat end and two L-shaped raw weld on pivot bars / brackets

Kits that include HPU, hoist, cylinder, accessories, etc are also available. See RAM website for more details.



Hydraulic Scissor Hoist Cylinders



Ideal for use with dump trailers.

Hydraulic scissor hoist cylinders come black painted.

HCYLND-310 3.5"x10" stroke hydraulic cylinder

HCYLND-516 5"x16" stroke hydraulic cylinder

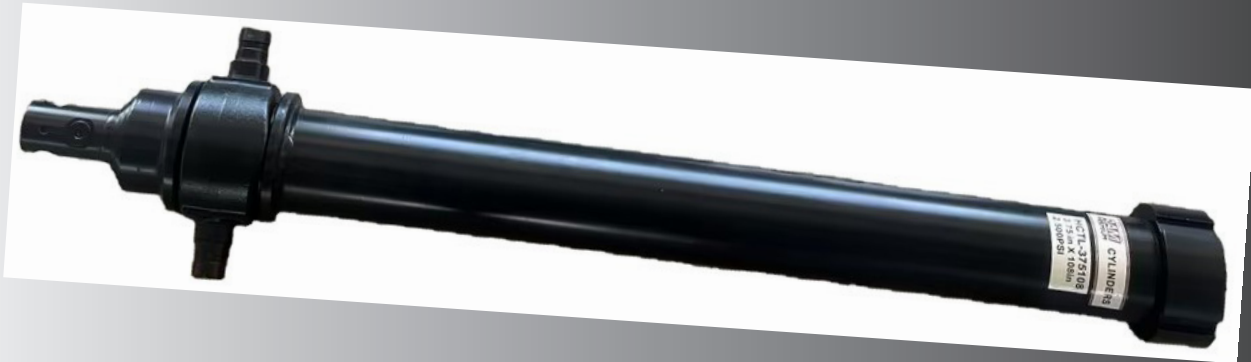
HCYLND-520 5"x20" stroke hydraulic cylinder

HCYLND-620 6"x20" stroke hydraulic cylinder

HCYLND-630 6"x30" stroke hydraulic cylinder



Hydraulic Telescopic Cylinders



Ideal for dump trailers for telescopic cylinder application

7 Ton 3.75" x 78" (total travel) 36.5" (retracted length) telescopic cylinder - HCTL-37578
7 Ton 3.75" x 90" (total travel) 40.5" (retracted length) telescopic cylinder - HCTL-37590
7 Ton 3.75" x 108" (total travel) 46.5" (retracted length) telescopic cylinder - HCTL-375108
12 Ton 4.4" x 120" (total travel) 48.7" (retracted length) telescopic cylinder - HCTL-44120
12 Ton 4.4" x 132" (total travel) 52.7" (retracted length) telescopic cylinder - HCTL-44132
12 Ton 4.4" x 144" (total travel) 56.7" (retracted length) telescopic cylinder - HCTL-44144

Telescopic cylinders are available special order upon request

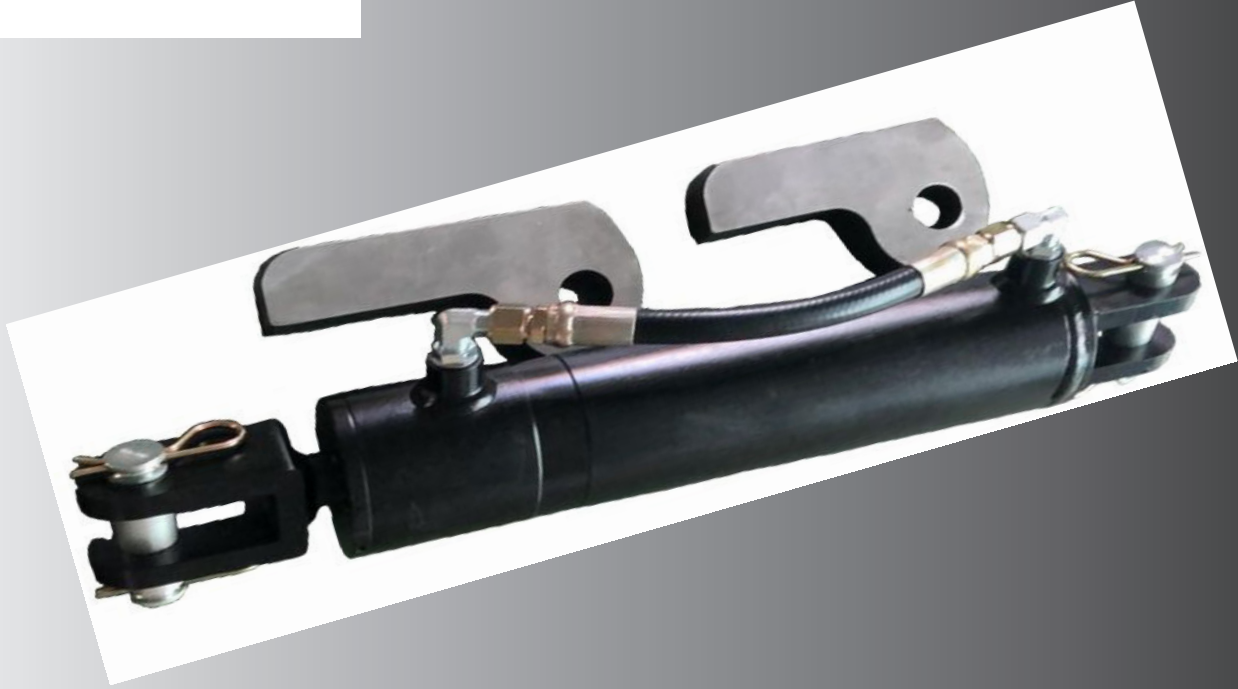
H-Shape mounting plate/base for telescopic cylinders available special order - HCTL-HBASE (mounts to trailer chassis)

Top brackets/mounting plates for dump box attachment to telescoping cylinder available special order - HCTL-7SDPL - mounting plate 7 Ton cylinder, HCTL-12SDPL - mounting plate (Two brackets needed for each telescopic cylinder)

Kits that include HPU, hoist, cylinder, accessories, etc are also available. See RAM website for more details.



Tilt Deck / Tilt Bed Cylinders



Ideal for use with tilt deck / tilt bed trailers.

- **3-1/2"x10" hydraulic cylinder acts as a shock absorber for tilt deck operation**
- **Includes (2) connection pins and (4) cotter keys**
- **RH-TB310 hydraulic cylinder assembly**
- **RH-TB-CS1 7-1/4" weld on bracket (sold separately)**
- **RH-TB-CS2 6-1/4" weld on bracket (sold separately)**