

SUPREME DUTY HOSE REELS T SERIES

COXREELS® T Series "Truck Mount" spring driven hose reels are the toughest hose reels in the spring driven line. The extra large chassis with dual pedestal-style arms and Coxreels' Super Hub™ provides triple axle support while reducing vibration and strengthening the structural integrity of the reel. Making it perfect for off-road applications that demand reliability in the most abusive and demanding environments.

LOW PRESSURE

Models with hose are for air or water service with a maximum temperature 150° F. Models less hose can be used for air, water or oil.
Note: Do not exceed listed hose O.D. to obtain maximum length.

HOSE							LESS HOSE		SIZE INDEX
MODEL	I.D.	O.D.	FT.	PSI	APRX. LBS.	AVAILABLE IN EZ-COIL	MODEL	APRX. LBS.	
TSH-N-350	3/8"	5/8"	50	300	61	EZ-TSH-350	TSHL-N-350	55	1
TSH-N-375	3/8"	5/8"	75	300	82	EZ-TSH-375	TSHL-N-375	73	2
TSH-N-3100	3/8"	5/8"	100	300	85	EZ-TSH-3100	TSHL-N-3100	74	2
TSH-N-3125	3/8"	5/8"	125	300	103	-	TSHL-N-3125	90	2
TSH-N-450	1/2"	3/4"	50	300	63	EZ-TSH-450	TSHL-N-450	55	1
TSH-N-475	1/2"	3/4"	75	300	82	EZ-TSH-475	TSHL-N-475	71	2
TSH-N-4100	1/2"	3/4"	100	300	95	EZ-TSH-4100	TSHL-N-4100	80	2
TSH-N-535	3/4"	1 1/16"	35	300	77	EZ-TSH-535	TSHL-N-535	67	3
TSH-N-550	3/4"	1 1/16"	50	300	83	EZ-TSH-550	TSHL-N-550	70	3
TSH-N-575	3/4"	1 1/16"	75	300	93	-	TSHL-N-575	73	4
TSH-N-635	1"	1 1/2"	35	300	92	-	TSHL-N-635	71	5
TSH-N-650	1"	1 1/2"	50	300	98	-	TSHL-N-650	77	4

To order EZ-Coil® equipped models less hose, please add prefix "EZ-"

MEDIUM PRESSURE

Reels are furnished with standard one wire braid hose suitable for air, water or oil applications. Hose exceeds SAE R1 specifications.
Maximum temperature 250° F. Note: Do not exceed listed hose O.D. to obtain maximum length.

HOSE							LESS HOSE		SIZE INDEX
MODEL	I.D.	O.D.	FT.	PSI	APRX. LBS.	AVAILABLE IN EZ-COIL	MODEL	APRX. LBS.	
TMP-N-350	3/8"	1 1/16"	50	3000	74	EZ-TMP-350	TMPL-N-350	61	1
TMP-N-375	3/8"	1 1/16"	75	3000	99	EZ-TMP-375	TMPL-N-375	80	2
TMP-N-3100	3/8"	1 1/16"	100	3000	106	-	TMPL-N-3100	82	2
TMP-N-450	1/2"	1 3/16"	50	2500	77	EZ-TMP-450	TMPL-N-450	64	1
TMP-N-475	1/2"	1 3/16"	75	2500	100	EZ-TMP-475	TMPL-N-475	80	2
TMP-N-4100	1/2"	1 3/16"	100	2500	106	-	TMPL-N-4100	80	2
TMP-N-525	3/4"	1 1/16"	25	1500	67	-	TMPL-N-525	57	6
TMP-N-535	3/4"	1 1/16"	35	1500	88	-	TMPL-N-535	74	3
TMP-N-550	3/4"	1 1/16"	50	1500	94	EZ-TMP-550	TMPL-N-550	74	3
TMP-N-575	3/4"	1 1/16"	75	1500	100	-	TMPL-N-575	77	7
TMP-N-650	1"	1 3/8"	50	1250	116	-	TMPL-N-650	81	7

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HIGH PRESSURE

Reels are furnished standard with S.A.E. 100R16 #1 or #2 wire braid hose suitable for grease and hydraulic oil applications. Maximum temp. 250° F. Note: Do not exceed listed hose O.D. to obtain maximum length.

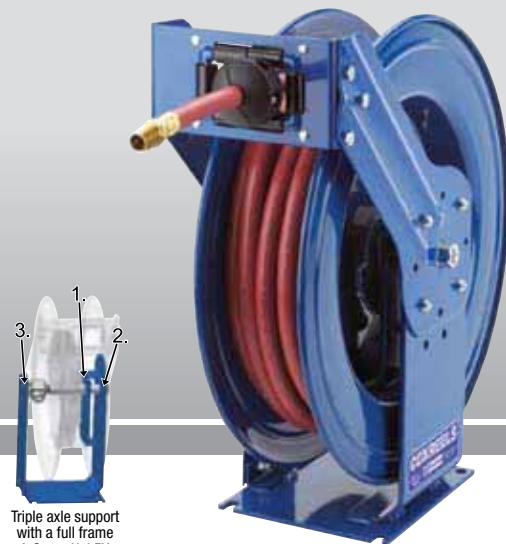
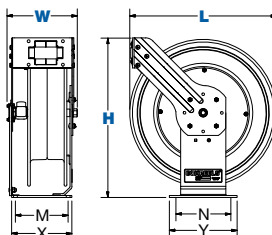
HOSE							LESS HOSE		SIZE INDEX
MODEL	I.D.	O.D.	FT.	PSI	APRX. LBS.	AVAILABLE IN EZ-COIL	MODEL	APRX. LBS.	
THP-N-150	1/4"	9/16"	50	5000	74	EZ-THP-150	THPL-N-150	62	1
THP-N-175	1/4"	9/16"	75	5000	88	EZ-THP-175	THPL-N-175	71	2
THP-N-1100	1/4"	9/16"	100	5000	104	EZ-THP-1100	THPL-N-1100	82	2
THP-N-350	3/8"	1 1/16"	50	4000	78	EZ-THP-350	THPL-N-350	66	1
THP-N-375	3/8"	1 1/16"	75	4000	98	EZ-THP-375	THPL-N-375	80	2

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REEL DIMENSIONS

SIZE INDEX	W	H	L	X	Y	M	N
1	9 3/8"	21 1/4"	19 1/2"	8"	9"	7"	8"
2	9 3/8"	25 1/2"	24"	8"	9"	7"	8"
3	9 7/8"	25 1/2"	24"	8"	9"	7"	8"
4	12"	25 1/2"	24"	8"	9"	7"	8"
5	10"	25 1/2"	24"	8"	9"	7"	8"
6	9 7/8"	21 7/8"	20 3/8"	8"	9"	7"	8"
7	12 1/2"	25 1/2"	24"	8"	9"	7"	8"

Overall Dimensions Base Mounting Pattern



Triple axle support with a full frame & Super Hub™

T SERIES :: REEL SPECIFICATIONS

SWIVEL

- External fluid path with machined from solid brass 90° full-flow NPT swivel inlet (Zinc plated steel swivel on HP models)
- Swivel Seals: NITRILE
- Electroless nickel plated steel swivel on 1" models

DESIGN & STRUCTURE

- Sturdy dual pedestal reel features Coxreels' exclusive Super Hub™ dual axle support system
- Built for rugged mobile applications
- Guide arm adjusts to wall, floor, vehicle & overhead positions
- Stainless Steel rollers on 3/4" & 1" models
- Solid one piece, heavy gauge 1/4" steel base & support posts for maximum strength
- 1" solid steel axle & lubricated precision bearings for smooth rotation

RETRACTION

- Controlled retraction speed up to 80% slower on EZ-COIL models :: See page 7 for details
- Enclosed factory tuned & matched cartridge-style spring motor
- Non-corrosive stainless steel spring, pawl & zinc plated ratchet
- Multi-position lock ratchet mechanism secures hose at desired length

SIGNATURE FEATURES

- Professional grade heavy duty steel construction
- Durable proprietary CPC™ powder coat process
- Rolled edges & ribbed discs provide strength & safety
- Leading 2-year manufacturer's limited warranty
- Made in the U.S.A. - Sold & Supported Worldwide

POSSIBLE FIELDS OF APPLICATION

- Air/Water Services
- Pneumatic Tools
- Washdown
- Lubrication
- Fuel Delivery
- Chemical Fluid Transfer
- General Industrial
- Manufacturing Plants
- Lube Skids & Trucks
- Service / Mechanic / Utility Vehicles
- Mining, Construction & Railroad Operations
- Automotive, Fleet & Aircraft Maintenance

ACCESSORIZE YOUR REEL :: PG 50

- O-Rings & Swivels
- Mounting Brackets
- Hoses
- Assorted Reel Accessories

