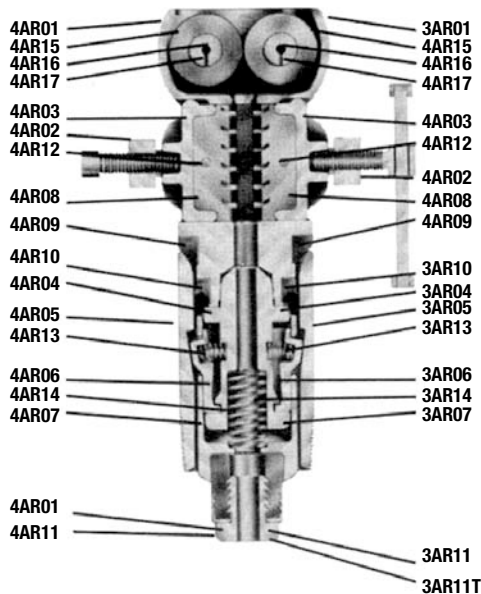


# AR (Auto-Releasing) Wire Line Strippers

## 3AR, 4AR

### For swabbing, tubing, wire line coring, sidewall sampling and well logging

A safe efficient and economical tool for keeping the derrick clean and dry while swabbing or pulling line wire cores and for other operations where a wire line is being run in and out of a well.



### Features in Brief

- A positive latch arrangement will not release by accident or a surge of pressure in well.
- A sure release mechanism – operated by the rope socket striking the bottom of the stripper.
- A rubber shock absorber to cushion the blow of the rope socket when the stripper is released.
- Non-sparking materials minimize the fire hazard.
- Roller wire line guides on hardened steel pins, with Alemite grease nipples.
- Side openings for inserting the wire line packing rubbers. This is an aid to repacking and permits repacking when the line is in the hole.
- The packing is self-centering and does not require the compression screws to be evenly adjusted.
- The compression screws may be unscrewed enough to relax the packing, if no fluid or pressure is present, while line is being run. This method has minimum upkeep and conserves rubber. At no time should the screws be tightened unduly.
- A self-sealing packing ring seals between the stripper and latch collar. A cushion of rubber is provided to set on the latch collar.
- Convenient handholds are an aid to easy handling.

### General Data 3AR and 4AR Wire Line Strippers

Type Stripper	Overall Length	Max. Size Wire Line	Inside Diam. (Max. Bore)	Weight	Collar Thread (Line Pipe)	Length Above Collar Thread
3AR	17 1/2"	5/8"	3"	43 lbs.	3" Male	14 1/2"
4AR	18 1/4"	3/4"	3 5/16"	54 lbs.	4" Male	14 1/2"

### Parts List for Type 3AR Wire Line Stripper

Part Number	Name of Part	Number Required	New Weight lbs.	Spares for One Year Service
3AR	Wire Line Stripper, complete	..	43*	..
N3AR01	Body	1	11 7/8	..
N4AR01	Yoke	1	6 1/4	..
N4AR02V	Vise Type Screw	1	7/8	..
N4AR03	Stripper Rubber Holders	2	3 3/4 (2)	..
N3AR04	Latch Dog Mandrel	1	3 1/4	..
N3AR05	Latch Collar	1	9 3/4	..
N3AR06	Latch Dogs	4	1 1/8 (4)	4
N3AR07	Latch Cage	1	2 3/4	..
N4AR08	Stripper Rubbers**	1 set (2)	5/8	20 sets
N3AR09	Cushion Rubber	1	3/8	1
N3AR10	Latch Collar Seal Ring	1	1/4	2
N4AR11	Line Wear Bushing	1	5/8	3
N4AR11T	Wear Bushing Threaded for Trip Bar - 1 1/2" NPT	1	2 1/4	2
N4AR12	Packing Retainer Pins	2	1/8 (2)	2
N3AR13	Latch Dog Springs	4	1/16	4
N3AR14	Latch Cage Spring	1	1/8	1
N4AR15	Line Guide Rollers	2	1 7/8 (2)	4
N4AR16	Roller Pins	2	7/8 (2)	2
N4AR17	Roller Pin Bushings	2	5/8 (2)	2

### Parts List for Type 4AR Wire Line Stripper

Part Number	Name of Part	Number Required	New Weight lbs.	Spares for One Year Service
4AR	Wire Line Stripper, complete	..	52*	..
N4AR01	Body	1	13 3/4	..
N4AR02V	Yoke	..	.....	..
N4AR02V	Vise Type Screw	1	7/8	..
N4AR03	Stripper Rubber Holders	2	3 3/4 (2)	..
N4AR04	Latch Dog Mandrel	1	4	..
N4AR05	Latch Collar	1	13 1/2	..
N4AR06	Latch Dogs	4	1 5/8 (4)	4
N4AR07	Latch Cage	1	3 5/8	..
N4AR08	Stripper Rubbers**	1 set (2)	5/8	20 sets
N4AR09	Cushion Rubber	1	5/8	1
N4AR10	Latch Collar Seal Ring	1	1/4	2
N4AR11T	Line Wear Bushing	1	3/4	3
N4AR11T	Wear Bushing Threaded for Trip Bar - 1 1/2" NPT	1	1 5/8	2
N4AR12	Packing Retainer Pins	2	1/8 (2)	2
N4AR13	Latch Dog Springs	4	1/8 (4)	4
N4AR14	Latch Cage Spring	1	1/4	1
N4AR15	Line Guide Rollers	2	1 7/8 (2)	4
N4AR16	Roller Pins	2	7/8 (2)	2
N4AR17	Roller Pin Bushings	2	5/8 (2)	2

Note: Parts having 4AR numbers interchange on 3AR and 4AR Strippers.

\* Strippers complete, boxed for export, weigh approximately: 3AR, 75 lbs. 4AR, 85 lbs.

\*\*When ordering stripper rubbers, specify size of line to be used.