



16605644
Edition 5
March 2023

Air Percussive Rammer

Models 130A1M and 241A1M

Parts Information



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Model 130A1M, Air Percussive Rammer - Parts List

Item	Part Description	Part Number	Item	Part Description	Part Number
	Head Block Assembly for Built-in Muffler		20	Adapter Screw (3 required)	12E-354
	for 130A1M	130SR-A114	21	Pipe Nipple (1/4" x 4")	HUS-913
	for 130A1M-EU	130SR-EU-A114	22	Pipe Coupling (1/4")	140SR-117
	Warning Label		23	Piston	130SR-R20
	for 130A1M	WARNING-6-99	24	Barrel	130SR-R10
	for 130A1M-EU	EU-99	25	Barrel Clip	130SR-35
1	Head Block	130SR-114	26	Grease Fitting	130SR-188
2	Throttle Valve Bushing	130SR-503	27	Seal Support Gasket	MT4-210
3	Throttle Valve Spring	AR-51	28	Seal Support	130SR-28
4	Throttle Valve Cap	GA57-95	29	Rod Rear Seal	130SR-30
5	Throttle Lever	130SR-263	30	Piston Rod Guide	130SR-32
6	Throttle Valve	130SR-302	31	Rod Front Seal	130SR-31
7	Throttle Valve Face Washer	130SR-156	32	Guide Retainer	130SR-33
8	Throttle Valve Face Cap	R38-157	33	Guide Retainer Lock	130SR-34
9	Throttle Valve Face	R38-159	34	Malleable Butt (2-1/2" diameter)	12SR-83
10	Throttle Valve Face Cap Nut	AVC11-158	*	Male Hose Nipple (3/8" hose to 1/4" male pipe)	D01-14
11	Throttle Lever Pin	D01-368			
12	Valve Box Cap	14SR-43	*	Rubber Tipped Butt (2-3/8" diameter)	14SR-83R-2 3/8
13	Valve	14SR-40		Rubber Tip for Butt	14SR-84
14	Valve Box Dowel (4 required)	14SR-45	*	Rubber Tipped Peen (3/4" x 2-3/8")	14SR-93R
15	Valve Box	14SR-41	*	Rubber Topping-Off Butt (3-29/32" diameter) (solid rubber with steel insert)	14SR-83R-4
16	Piped-Away Exhaust Adapter	140SR-115	*	Piston	
17	Adapter Screen	140SR-122		0.004" oversize	130SR-R20-4
18	Adapter Baffle (3 required)	140SR-116		0.016" oversize	130SR-R20-16
19	Exhaust Silencer (4 required)	140SR-311			

* Indicates not illustrated.

Model 241A1M, Air Percussive Rammer - Parts List

Item	Part Description	Part Number	Item	Part Description	Part Number
	Throttle Handle Assembly		27	Valve Box Cap	245R-43
	for 241A1M	2415R-A160	28	Valve	245R-40
	for 241A1M-EU	2415R-EU-A160	29	Valve Box	2415R-41
	Warning Label		30	Valve Box Cap Dowel (2 required)	335R-45
	for 241A1M	WARNING-6-99	31	Valve Box Dowel (2 required)	D01-527
	for 241A1M-EU	EU-99	33	Barrel for Piston with Round Rod	2415R-R10
1	Throttle Handle Body	1505R-160	• 34	Seal Support Gasket	FMD2-198
2	Throttle Valve Bushing	1505R-503	35	Grease Fitting	1305R-188
4	Reducing Bushing (1/2" to 3/8")	135R-9	36	Seal Support	2415R-28
5	3/8" Street Elbow	125R-8	• 37	Rod Rear Seal	2415R-30
6	Throttle Lever	335R-163	38	Piston Rod Guide	2415R-A32A
7	Throttle Lever Pin or Throttle Lever Stop Pin (2 required)	5040T-962	• 40	Rod Front Seal	2415R-31
8	Throttle Valve	1505R-302	• 41	Guide Retainer	2415R-33A
• 9	Throttle Valve Face	MT4-159	42	Locking Nut	2415R-17
10	Throttle Valve Face Cap	R4-157	43	Piston with Round Rod	
				Standard Size	2415R-R20
				0.004" Oversize	2415R-R20-4
				0.008" Oversize	2415R-R20-8
				0.016" Oversize	2415R-R20-16
11	Throttle Valve Face Retaining Screw	4U-359	45	Malleable Butt 3" Diameter	225R-83-3 x 3/4
12	Retaining Screw Lock Washer	H54U-352	*	Muffler Kit	2415R-K123
13	Throttle Valve Cap	DLC-165	46	Exhaust Deflector Assembly	2415R-A123
14	Throttle Valve Spring	1505R-262	47	Deflector Seal	C6H20A-104
15	Screen Retaining Spring	2415R-5	48	Deflector Retainer Assembly	2415R-A124
16	Air Strainer Screen	434-61	49	Deflector Retainer Seal (2 required)	R10V-310
17	Handle		50	Exhaust Silencer	2415R-311
	Standard Length (19-1/2")	345R-1A	51	Deflector Screen	2415R-122
	Extra Long (26")	3415R-201	52	Exhaust Deflector Pliers	345R-54
18	Handle Lock Nut	2415R-118	*	Rubber-Tipped Butt (3" diameter)	245R-83R-3
20	Head Block	2415R-14	*	Jumbo Rubber Topping off Butt (5" diameter)	245R-83R-5
• 21	Lubricator Valve Seat	R18L-14			
22	Lubricator Valve	2415R-101			
23	Lubricator Valve Face	R0AR-210			
24	Lubricator Valve Spring	245R-106			
25	Lubricator Valve Cap	HH-266			
26	Oil Chamber Plug	R0H-377			

* Indicates not illustrated.

• Indicates common-wear parts. Maintain stock to reduce downtime.

Parts and Maintenance

When tool life has expired, it is recommended that the tool be disassembled, degreased and parts separated by material for proper recycling.

Tool repair and maintenance should only be carried out by an Authorized Service Center.

Refer all communications to the nearest **Ingersoll Rand** office or distributor.

Related Documentation

Manuals can be downloaded from ingersollrand.com

For additional information, refer to:

Product Safety Information Manual 04581450

Product Information Manual 03539574

Notes:

Notes:

[ingersollrand.com](https://www.ingersollrand.com)

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