

VULCAN-VULCAP MPB Tire Section Repair Mold

<u>PART#</u>	<u>DESCRIPTION</u>	SHIP WT.		<u>TIRE RANGE</u>
		<u>lbs</u>	<u>kg</u>	
902000	Passenger Section Repair Mold, 110 or 220V, Single Phase includes Main Airbag, Outside Heatpad, 2 Bead Filler Pads, 1 Side Filler Pad, Air Differential Control Panel and MO Inflatable Mandrel Package (consisting of Mandrel, Adaptor and "AAA" Inside Heatpad")	150	68.2	Passenger-145/70R10 24.5/70 24.5/70R15 Industrial 6.00x9-7.00x12 Light Truck - 6.50x16 to 7.50 x 17
903000	MPB Special for High Performance Low Profile Tires up to rim diameter of 20"			NOTE: For complete tire range, M1 package as an extra is required.
CRATED DIMENSION: 24" x 24" x 30"				

MPB REPLACEMENT PARTS AND ACCESSORIES

MO INFLATABLE MANDREL PACKAGE				
920000	Inflatable Mandrel	5	2.3	Passenger & Industrial 9"-12" Rim dia.
919800	Mandrel Adaptor	8	3.6	
904800	"AAA" Inside Heatpad	4	1.8	
M1 INFLATABLE MANDREL PACKAGE				
919600	Inflatable Mandrel	8	3.6	Passenger Series 78 & 75, (13"-15" Rim dia.) Light Truck 6.50-7.50 (15"-16" Rim dia.)
919800	Mandrel Adaptor	8	3.6	
904800	"AAA" Inside Heatpad - OR -	4	1.8	
903700	"AA" Inside Heatpad	5	2.3	
(Use "AA" Heatpad for larger tires only)				
LOW PROFILE AIRBAG KIT				
920100	Use with any Inflatable Mandrel Package for extra pressure on Shoulder and Sidewall area	5	2.3	

VULCAN-VULCAP V-14 Tire Section Repair Mold

<u>PART#</u>	<u>DESCRIPTION</u>	SHIP WT.		<u>TIRE RANGE</u>
		<u>lbs</u>	<u>kg</u>	
202200	Truck Section Repair Mold, 110 or 220V, Single Phase includes: Built-in Spreader, Airbag, Outside Heatpad, 2 Bead Filler Pads, Air Differential Control Panel and M2 Inflatable Mandrel Package (consisting of Mandrel, Adaptor and "A" Inside Heatpad")	745	335	Truck - 8.25 x 20 - 12.00 x 24

CRATED DIMENSION: 33" x 33" x 33"

V-14 REPLACEMENT PARTS AND ACCESSORIES

M2 INFLATABLE MANDREL PACKAGE

201700	M2 Inflatable Mandrel	12	5.4	
202300	Mandrel Adaptor	11	5	
204900*	"A" Inside Heatpad	10	4.5	
204000	Airbag	8	3.6	
203900	Air Supply Hose	1	0.5	
203800	Restrictive Coupler Tee	1	0.5	

*Heatpad replaces previous part #8091400 & 8055800

204700	M2.25 Low Profile Inflatable Mandrel	16	7.3	255/70R 22.5 275/80R 22.5/24.5 255/80R 22.5
203700	Low Profile Inflatable Mandrel Kit. Use with M2 Package for extra pressure on Shoulder and Sidewall area	10	4.5	

Last two digits of part numbers when replaced with 91 denotes 110V, 92 denotes 220V, 93 denotes Steam

VULCAN-VULCAP MV-20 Section Repair Mold

<u>PART#</u>	<u>DESCRIPTION</u>	SHIP WT.		<u>TIRE RANGE</u>
		<u>lbs</u>	<u>kg</u>	
20092	MV 20 Section Repair Mold 220V, Single Phase, 15 amps, includes: Airbag, 2 Bead Filler Pads, Side Filler Pad, Outside Heatpad, Air Differential Control Panel and M4 Inflatable Mandrel Package. (consisting of Mandrel, Adaptor and "B" Inside Heatpad")	850	385	Truck - 14.00 x 24, 18.00x22.5 Tractor - 13.6 x 24, 18.4 x 38 Grader - 12.00 x 24, 17.5 x 25
	*Not available in 110V			NOTE: For complete tire range, M3 package (Mandrel, Adaptor) as an extra is required.
20093	MV 20 Section Repair Mold for Steam includes same as above.	900	408	

CRATED DIMENSION: 48" x 35" x 43"

MV-20 REPLACEMENT PARTS

M3 INFLATABLE MANDREL PACKAGE

253700	Inflatable Mandrel	18	8.2	Truck/Tractor/Grader - 13.00 - 16.9
253600	Mandrel Adaptor	35	15.9	
856100	"B" Inside Heatpad	28	13	

M4 INFLATABLE MANDREL PACKAGE

253200	Inflatable Mandrel	23	10.5	Tractor/Grader/EM-16.00 - 19.5
253400	Mandrel Adaptor	44	20	
856100	"B" Inside Heatpad	28	13	

217000	LOW PROFILE AIRBAG KIT	22	10	
	Use with any OTR Inflatable Mandrel Package for extra pressure on Shoulder and Sidewall			

Last two digits of part numbers when replaced with 92 denotes 220V, 93 denotes Steam

VULCAN-VULCAP MV 30 Section Repair Mold

PART#	DESCRIPTION	SHIP WT.		TIRE RANGE
		lbs	kg	
30092	MV 30 O.T.R. Section Repair Mold 220V Single Phase 20 amps includes: Airbags, 2 Bead Filler Pads, Side Filler Pad, Outside Heatpad, Air Differential Control Panel and M6 Inflatable Mandrel Package with expandomatic Airbag 33" x 55" (consisting of Mandrel, Adaptor and Inside Heatpad") *Not available in 110V	1200	544	18.0 x 24 - 24.00/35 Both M5 and M6 package required for tire ranges listed
30093	MV 30 O.T.R. Section Repair Mold for Steam includes same as above.	1250	567	
300700*	Top Clamp Extension * Enables machine to handle tire sizes up to 29.5 x 25/29	20	9.1	

CRATED DIMENSION: 50" x 38" x 45"

MV-30 REPLACEMENT PARTS AND ACCESSORIES

M5 INFLATABLE MANDREL PACKAGE				
216300	Inflatable Mandrel	32	14.5	Tractor/EM 18.00 - 23.1
216400	Mandrel Adaptor	34	15.4	
259700	"C" Inside Heatpad	34	15.5	
M6 INFLATABLE MANDREL PACKAGE				
215900	Inflatable Mandrel	36	16.4	23.5 - 26.5
216200	Mandrel Adaptor Top 13 ³ / ₄	38	17.2	
216700	Mandrel Adaptor Bottom 16 ³ / ₄	44	20	
210192	Inside Heatpad (220V)	45	20.5	
210293	Inside Heatpad (Steam)	60	27.2	

VULCAN-VULCAP MV 40A Section Repair Mold

<u>PART#</u>	<u>DESCRIPTION</u>	<u>SHIP WT.</u>		<u>TIRE RANGE</u>
		<u>lbs</u>	<u>kg</u>	
40092	MV 40A (Adjustable) O.T.R. Section Repair Mold complete, covered under U.S. patent, Electric 220V, Single Phase 25 amps includes: Airbags, 2 Bead Filler Pads, Side Filler Pad, Outside Heatpad, Air Differential Control Panel and M8 Inflatable Mandrel Package with expandomatic Airbag 37" x 66".	1400	635	27.00 x 49, 37.5 x 33.
40093	MV 40-A.O.T.R. Section Repair Mold for Steam includes same as above CRATED DIMENSION: 63" x 40" x 68"	1450	658	

MV-40A REPLACEMENT PARTS AND ACCESSORIES

M8 INFLATABLE MANDREL PACKAGE

370400	Inflatable Mandrel	62	28.2	
370000	Mandrel Adaptor Top	30	13.6	
376292	Inside Heatpad 220V (32"x 32")	90	40.8	
376993	Inside Heatpad Steam (36" x 36")	120	54.4	
EXPANDOMATIC AIR BAGS				
376300	Airbag (37" x 56")	56	25.5	To be used with M8 for larger size
376000	Airbag (37" x 66")	66	30	tires than listed for M8 Mandrel
376600	Airbag (37" x 80")	80	36.3	

VULCAN-VULCAP MV 50A (Adjustable) Section Repair

SHIP WT.

PART#	DESCRIPTION	lbs	kg	PRICE
50092	MV 50-A (Adjustable) O.T.R. Section Repair Mold 220V Single Phase 25 amps includes: Airbags, 2 Bead Filler Pads, Side Filler Pad, Outside Heatpad, Air Differential Control Panel and M8 Inflatable Mandrel Package with expandomatic Airbag 37" x 80" (consisting of Mandrel, Adaptor and Inside Heatpad) *Not available in 110V	1750	795.5	#####
50093	MV 50-A O.T.R. Section Repair Mold for Steam includes same	1800	816	#####
CRATED DIMENSION: 75" x 43"				\$1,012.00

MV-50A REPLACEMENT PARTS AND ACCESSORIES

M8 INFLATABLE MANDREL

370400 Inflatable Mandrel	62	28.2	\$3,692.00
370000 Mandrel Adaptor Top	30	13.6	\$1,098.00
376292 Inside Heatpad 220V (32" x 32")	90	40.8	\$3,084.00
376993 Inside Heatpad Steam (36" x	120	54.4	\$3,345.00
EXPANDOMATIC AIRBAGS			
376300 Airbag (37" x 56")	56	25.5	\$2,581.00
376000 Airbag (37" x 66")	66	30	\$2,643.00
376600 Airbag (37" x 80")	80	36.3	\$3,084.00

Last two digits of part numbers when replaced with 91 denotes 110V, 92 denotes 220V, 93 denotes Steam

Repair Mold

TIRE

36.0 x
51
5/65/4
5.
Also
up to a
cross
section
size of
46"

33.5 x

To be
size tires
Mandrel

Accessories/Replacement Parts

VULCAN-VULCAP Passenger And Truck Mold

MODEL	PART#	DESCRIPTION	SHIP WT.		
			lbs	kg	
OUTSIDE HEATPADS					
MPB	903500	MPB Heatpad	15 x 12	10	4.5
RTV	12600	RTV Outside Heatpad	20 x 13	18	8.2
	111300	Commercial Heatpad	24 x 15	21	9.5
V14	200500	V14 Heatpad	21 x 20	30	14 Electric
V14	200593	V14 Heatpad	21 x 20	30	14 Steam
MT/MTB/SM180	856000	MT/MTB/SM180 Heatpad	23 x 21	39	18 Electric
MT/MTB/SM180	856093	MT/MTB/SM180 Heatpad	23 x 21	39	18 Steam
V20	221500	V20 Heatpad	35 x 21	45	20 Electric
V20	221593	V20 Heatpad	35 x 21	45	20 Steam
SM250 /MV20	251000	SM250/MV20 Heatpad	39 x 21	54	25 Electric
SM250/ MV20	251093	SM250/MV20 Heatpad	39 x 21	54	25 Steam

All outside Heatpads are L shaped

INSIDE HEATPADS					
MPB	904800	MPB "AAA"	9 x 9	4	1.8
MPB	903700	MPB "AA"	12 x 12	5	2.3
RTV	12700	RTV	18 x 14	11	5
SM180/V14	204800	SM180/V14 RADIAL ONLY	20 x 10	14	6.4
SM180/V14	204900	SM180/V14 "A"	19 x 16	10	4.5
SM180/V20/MV20	856100	SM180/V20/ MV20 "B"	22 x 22	28	13
SM250	259700	SM250/MV20/V20 "C"	23 x 33	34	16
MPB	901700	MPB Bag Complete (12 ¹ / ₂ " x 30")		9	4
RTV	12500	RTV Main Bag (40" x 12")		15	6.8
MT	140920	MT Bag Complete (22" x 43")		18	8.1
MTB	140410	MTB Bag Complete (22" x 45")		23	10
V14	201800	V14 Bag Complete (21" x 40")		20	9.1
	814100	V14 Spreader Bag (15" x 19 1/2")		8	3.6
SM180***	816700	SM180 Main Bag Complete (22"x 36 1/2")		20	9.1
	816800	SM180 Side Bag Complete (22"x 16")		13	5.9
	814000	SM180 Spreader Bag (11 1/2" x 19 1/2")		7	3.2
	814100	SM180 Spreader Bag (15" x 19 1/2")		8	3.6
SM 250	256240	SM250 Main Bag Complete (22" x 43")		23	10
	256500	SM250 Side Bag Complete (22" x 19")		14	6.4
	814100	SM250 Spreader Bag (15"x 19 1/2")		8	3.6
V20	221600	V20 Air Bag Complete (22 ¹ / ₂ " x		33	15 \$802.00
	814100	V20 Spreader Bag (15" x 19 ¹ / ₂ ")		8	3.6 \$424.00
MV20	20400	MV20 Air Bag Complete (65" x		40	18 \$827.00

INSIDE AIRBAGS					
MTB	891100	Vulcamatic "A" Bag Complete		16	7.2 \$1,023.00
SM180	891200	Vulcamatic "B" Bag Complete		19	8.6 \$1,290.00
SM250	259300	Vulcamatic "C" Bag Complete		24	11 \$1,502.00

***** For SM180 Molds after serial #1500, use larger spreader bag #814100**

VULCAN-VULCAP Earthmover/OTR Mold Heat Pads

<u>MODEL</u>	<u>PART#</u>	<u>DESCRIPTION</u>	SHIP W/T			
			<u>lbs</u>	<u>kg</u>		
OUTSIDE HEATPADS						
V18/21	214800	V18/21 Heatpad	90	40.8		
V310	310400	V310 Heatpad	115	52		
V33/V37.5	372400	V33/V37.5 Heatpad	150	68.2		
V45	500300	V45 Heatpad	185	84		
MV30	300500	MV30 Heatpad	90	40.8		
MV40	405200	MV40 Heatpad	150	68.2		
MV50	502600	MV50 Heatpad	185	84		
MV50	502693	MV50 Heatpad Steam	250	56		
V18/21/MV30	300600	Thin Overlay Heatpad (39" x 22")	42	19.1		
V37.5/MV40/MV40A	400600	Thin Overlay Heatpad (48" x 26")	60	27.3		
INSIDE HEATPADS						
V21/V310/MV30	210192	V21/V310/MV30	28" x 28"	45	20.5	Electric
V21/V310/MV30	210293	V21/V310/MV30	30" x 30"	60	27.3	Steam
V33/V37.5/MV40	376292	V33/V37.5/MV40	32" x 32"	90	40.8	Electric
V33/V37.5/MV40	376993	V33/V37.5/MV40	36" x 36"	120	54.4	Steam
V45/MV50	500492	V45/50	38" x 42"	96	43.5	Electric
V45/MV50	500493	V45/50	42" x 42"	150	60	Steam

VULCAN VULCAP Earthmover/OTR Mold Airbags

<u>MODEL</u>	<u>PART#</u>	<u>DESCRIPTION</u>	SHIP WT.	
			<u>lbs</u>	<u>kg</u>
V18	182900	V18 Bag Complete (33"x71")	74	33.6
V21	214600	V21 Main Bag Complete (33"x58")	54	24.5
V21	214500	V21 Side Bag (26"x33")	25	11.3
MV30	300100	MV30 Airbag Complete (84.5"x30")	65	29.6
V310	214600	V310 Airbag Compl. (Mold req. 2 - 33"x58")	54	24.5
V37.5	372200	V37.5 Main Bag Complete (37"x74")	73	33.1
V37.5	372100	V37.5 Side Bag (37"x 36")	38	17.2
MV40	405100	Main Airbag (81"x35")	70	31.8
	405000	Side Airbag (44" x35")	45	20.5

VULCAN VULCAP Earthmover/OTR Mold Airbags

<u>MODEL</u>	<u>PART#</u>	<u>DESCRIPTION</u>	SHIP WT.	
			<u>lbs</u>	<u>kg</u>
V45	500100	V45 Main Bag Complete (95"x37")	95	43
	500200	V45 Side Bag Complete (48"x37")	49	22
MV50	501400	Main Air Bag (103"x40")	100	45.5
	501300	Side Air Bag (50"x40")	70	31.8

INSIDE AIRBAGS (Flat)

V310/V21/MV30	210400	Expandomatic Bag Complete (33"x35")	29	13.2
"	210300	Expandomatic Bag Complete (33"x55")	38	17.2

V33/V37.5/V45/

MV40/MV50	376100	Expandomatic Bag Complete (37"x45")	45	20.5
"	376300	Expandomatic Bag Complete (37"x56")	56	25.5
"	376000	Expandomatic Bag Complete (37"x66")	66	30
"	376600	Expandomatic Bag Complete (37"x80")	80	36.3
"	376900	Expandomatic Bag Complete (37"x90")	90	41
"	377000	Expandomatic Bag Complete (37"x100")	100	45.5

VULCAN-VULCAP Inflatable Mandrel System

<u>MODEL</u>	<u>PART #</u>	<u>DESCRIPTION</u>	<u>TIRE RANGE</u> (CROSS SECTION)	SHIP WT.	
				<u>Lbs</u>	<u>Kg</u>
MO Package	920000	MO Inflatable Mandrel	Passenger & Ind'l Tires	5	2.3
	919800	MO Adaptor	9"-12" Rim dia.	8	3.6
	904800	"AAA" Inside Heatpad		4	1.8
(MPB)	269000	Air Differential Control Box		18	8.2
M1 Package	919600	M1 Inflatable Mandrel	Pass. Series 78 & 75	8	3.6
	919800	M1 Adaptor	(13" to 15" rim dia.)	8	3.6
	904800	"AAA" Inside Heatpad**	Lt. Truck 6.50 to 7.50	4	1.8
(MPB)	903700	Or "AA" Inside Heatpad**	(15"-16" Rim dia.)	5	2.3
	269000	Air Differential Control Box	**Use AA Heatpad for larger tires only	18	8.2
RTV Package	12800	RTV Inflatable Mandrel	8.25 x 15 to 12.00 x 24	10	4.5
	12900	RTV Mandrel Adaptor		8	3.6
	12700	RTV Inside Heatpad		7	3.2

VULCAN-VULCAP Inflatable Mandrel System (Cont'd)

<u>MODEL</u>	<u>PART #</u>	<u>DESCRIPTION</u>	<u>TIRE RANGE</u> (CROSS SECTION)	<u>SHIP WT.</u>	
				<u>lbs</u>	<u>kg</u>
M2 Package	201700	M2 Inflatable Mandrel	8.25 x 20 to 12.00 x 24	12	5.4
	201702	M2 Cover			
	202300	M2 Mandrel Adaptor		11	5
(V14/SM180/MTB)	204900	"A" Inside Heatpad		10	4.5
	269000	Air Differential Control Box		18	8.2
M2 Low Profile Kit	203700	Low Profile Kit		10	4.5
M2.25 Low	204700	M2 Inflatable Mandrel with low profile bag	2.55/2.75/80R 22.5	16	7.3
M3 Package	253700	M3 Inflatable Mandrel	13.00 to 16.9	18	8.2
SM180/SM250	253600	M3 Mandrel Adaptor		35	15.9
MV20/V20	856100	"B" Inside Heatpad (EI/STM)		18	8.2
	269000	Air Differential Control Box		18	8.2
M4 Package	253200	M4 Inflatable Mandrel	16.00 to 19.5	23	10.5
SM250/MV20	253400	M4 Adaptor Top (Spacer)		44	20
V20	254000	M4 Adaptor Bottom		44	20
	856100	"B" Inside Heatpad (EI/STM)		18	8.2
	269000	Air Differential Control Box		18	8.2
M5 Package	216300	M5 Inflatable Mandrel	18.00 to 23.1	32	14.5
V18/V21/V310/	216400	M5 Adaptor		34	15.5
MV30	259793	"C" Inside Heatpad (220/STM)		34	15.5
	269000	Air Differential Control Box		18	8.2
M6 Package	215900	M6 Inflatable Mandrel	23.5 to 26.5	36	16.4
V18/V21/V33	216200	M6 Adaptor Top		38	17.2
V37.5/MV30/MV40	216700	M6 Adaptor Bottom		44	20
	210192	Inside Heatpad 220V		45	20.4
	210293	Inside Heatpad Steam		60	27.2
	269000	Air Differential Control Box		18	8.2
M8 Package	370400	M8 Inflatable Mandrel	29.5 x 25/29	62	28.2
V33/V37.5/	370000	M8 Adaptor Top	33.5 x 33/35 and	30	13.6
V45/MV40/	370500	M8 Adaptor Bottom	33.25 x 35/39	30	13.6
MV50	376292	Inside Heatpad (220)		90	40.8
	376993	Inside Heatpad (Steam)		120	54.4
	269000	Air Differential Control Box		18	8.2

VULCAN-VULCAP Mold Filler Pads

BEAD FILLER PADS

Used to Protect Airbag and Bead Area of Heatpad

<u>MODEL</u>	<u>PART #</u>	SHIP WT.		
		<u>lbs</u>	<u>kg</u>	
RTV12	12100	4	1.8	Pair
MPB	904600	4	1.8	Pair
V14	201500	6	2.7	Pair
SM180/SM250/MV20	830080	10	4.5	Pair
V21/V310/MV30	210200	48	21.8	Pair
V37.5/MV40/MV50	373100	78	35.4	Pair

SIDE FILLER PADS

Used to Protect Toe of Heatpad when Curing Narrow Tires

<u>MODEL</u>	<u>PART #</u>	SHIP WT.		
		<u>lbs</u>	<u>kg</u>	
MPB	904700	7	3.2	
V14/SM180/SM250/MV20	810600	9	4.1	
V21/V310/MV30	216260	35	15.9	
V33/V37.5/MV40	373260	60	27.2	
V45/MV50	500500	85	38.5	

BOTTOM FILLER PADS

Used to Raise Small Tire to clear Cross Clamp

<u>MODEL</u>	<u>PART #</u>	SHIP WT.		
		<u>lbs</u>	<u>kg</u>	
V14/SM180/SM250/MV20	830070	29	13.2	
V21/V310	210090	54	24.5	
V33/V37.5	373830	85	38.5	
V45	500600	125	56.7	

VULCAN-VULCAP Vulcaflex® OTR & Truck Curing

PART #	DESCRIPTION	SHIP WT.	
		lbs	kg
VVDCP	DIGITAL CONTROL PANEL 220V, Single Phase, 15 Amps Dual Digital Controls, Inside & Outside Air Controls, Timer and Air Hoses		###
VVVTCP	Vulcatouch® OTR Control Panel	48	22 ###
VVTTCP	Vulcatouch® Truck Control Panel	32	14.5 ###
VVTCRU	Vulcatherm® Thermocouple Repair Unit	1	0.5 ###
VVBDCP	Basic Digital Heatpad Control Panel, 220V	14	6.4 ###
HARNESSTRAPS			
VVH48	Harness Truck Set (4 straps 1" x 8')	4	1.8 ###
VVH410	Harness Truck Set (4 straps 1" x 10')	5	2.3 ###
VVH512	Standard OTR set (5 straps 2" x 12')	17.5	8 ###
VVH624	Extra long OTR set (6 straps 2" x 24')	24	10.9 ###
VVH824	Extra long OTR set (8 straps 3" x 24')	80	36.4 ###
VVH112	Standard Harness OTR Straps, 2" x 12'		3.5
VVH124	Extra long Harness OTR Strap, 1 strap 2" x 24'		4
THERMOCOUPLE HEATPADS FOR Vulcaflex® SYSTEM			
PASSENGER/LIGHT/TRUCK HEATPADS			
VV116H (110V)	Heated 10" x 5", Overall 12" x 6"		8
VV128H (110V)	Heated 10.5" x 7", Overall 13" x 8"		10
VV1010H	Heated 8" x 8", Overall 10" x 10"		10
VV1210H	Heated 10.5" x 9", Overall 12" x 10"		10
TRUCK HEATPADS FOR Vulcaflex® SYSTEM			
VV30NH	Heated 14.5" x 7.75", Overall 17" x 9"		9
VV126H	Heated 11.5" x 5", Overall 13" x 6"		9
VV288H	Heated 27" x 7", Overall 28.5" x 8"		12
VV1213H	Heated 13" x 12", Overall 18" x 13"		11
VV1414H	Heated 14" x 14", Overall 16" x 16"		13
VV2210H	Heated 18.5" x 9", Overall 22" x 10"		11
VV2213H	Heated 18.5" x 12", Overall 22" x 13"		13
VV2217H	Heated 19" x 15.5", Overall 22" x 17"		16
VV2621H	Heated 22.5" x 20", Overall 26" x 21"		21
OTR HEATPADS FOR Vulcaflex® SYSTEM			
VV1614H	Heated 12" x 14", Overall 16" x 14"		
VV1616H	Heated 16" x 16", Overall 22" x 17"	11	5
VV2215H	Heated 19.5" x 14", Overall 22" x 15"		15
VV2424H	Heated 22" x 22", Overall 24" x 24"		
VV2519H	Heated 25" x 19", Overall 31" x 20"	20	8.2
VV2626H	Heated 26" x 26", Overall 32" x 27"	27	12.2
VV2815H	Heated 25" x 14", Overall 28" x 15"		21
VV3015H	Heated 30" x 15", Overall 36" x 16"	20	7.7
VV3132H	Heated 31" x 32", Overall 37" x 33"	42	17.3
VV3434H	Heated 31" x 31", Overall 34" x 34"		
VV3624H	Heated 36" x 24", Overall 42" x 27"		
VV3636H	Heated 36" x 36", Overall 43.75" x 37.75"	67	27.2
VV4215H	Heated 42" x 15", Overall 48" x 16"	22	9.9
VV4220H	Heated 42" x 20", Overall 48" x 21"		37
VV4224H	Heated 42" x 24", Overall 47" x 25"	40	17.3
VV4444H	Heated 40" x 40", Overall 44" x 44"		

VV4824H	Heated 48" x 24", Overall 54" x 25"	47	
VV5224H	Heated 52" x 24", Overall 58" x 25"	52	23.6
VV6024H	Heated 60" x 24", Overall 66" x 26"	59	
VV6624H	Heated 66" x 24", Overall 72" x 26"	64	29
VV7620H	Heated 76" x 20", Overall 85" x 22"	65	
VV7624H	Heated 76" x 24", Overall 85" x 26"		
VV8424H	Heated 84" x 24", Overall 90" x 26"		

OUTSIDE L SHAPED HEATPADS

VVRTVLS	Heated 9" sidewall x 8" tread x 9" width		
	Overall 12" sidewall x 9" tread x 12" width		

VULCAN-VULCAP VTRC Standard Truck/Tractor Repair Clamp

<u>PART#</u>	<u>DESCRIPTION</u>	SHIP WT.		<u>TIRE RANGE</u>
		<u>lbs</u>	<u>kg</u>	
1002949	VTRC STANDARD TRUCK/TRACTOR REPAIR CLAMP, 110/220V Single Phase, 10 Amps Consisting of Mobile Stand, Control Panel and the following parts: 6" x 7" Inside Plate, 6" x 7" Outside Plate, 8" x 9" Outside Shoulder Plate, 6" x 7" Inside Shoulder Plate, 2 - 6" x 7" Heatpads, 2 - 6" x 7" Airbags, 1 - 8" x 9" Airbag	198	90	Truck, Tractor and Grader
1002959	OPTIONAL 6" x 9" SWIVEL SET 6" x 9" Inside Plate, 6" x 9" Outside Plate, 2 - 6" x 9" Heatpads, 2 - 6" x 9" Airbags			
	CRATING FOR SHIPPING— 44" x 44" x 24"	200	91	

VULCAN-VULCAP VRC OTR Repair Clamp

PART#	DESCRIPTION	SHIP WT.		TIRE RANGE
		lbs	kg	
	VRC OTR STANDARD EARTHMOVER REPAIR CLAMP, 110/220V Single Phase, 15 Amp	800	364	Light and medium construction equipment,
	Consisting of Clamp Sleeve, 3 Clamp Arms, Mobile Stand, Hydraulic Lift, Control Panel and the following parts: 8" x 8" Inside Plate, 8" x 8" Outside Plate, 12" x 12" Inside Plate, 12" x 12" Outside Plate, 12" x 12" Inside Shoulder Plate (Used with Heatpad and Airbag from Inside Plate Set), 12" x 14" Shoulder Plate, 2 - 8" x 8" Heatpads, 3 - 12" x 12" Heatpads, 2 - 8" x 8" Airbags, 2 - 12" x 12" Airbags, 12" x 14" Air bag			

For larger Plug sizes, use Optional sets below:

1002979	OPTIONAL 14" SET 14" x 14" Inside Plate, 14" x 14" Outside Plate, 14 x 16" Shoulder Plate, 2 - 14" x 14" Heatpads, 1 - 14 x 16" Airbags	139	63.1	
1002999	OPTIONAL 20" ROUND SET 20" Round Inside Plate, 20" Round Outside Plate, 2 - 20" Round Airbags, 2 - 20" Round Heatpads	98	44.5	
1002989	OPTIONAL 10" x 20" SET 1 - 10" x 20" Inside Plate, 1 - 10" x 20" Outside Plate, 2 - 10" x 20" Heatpads, 2 - 10" x 20" Airbags	100	45.4	
1003009	Extended Arms			<u>For Tires 3600 and up</u>
	CRATING FOR SHIPPING - 60" x 45" x 21"	700	320	

VULCAN-VULCAP VTRC and VRC Clamps Replacement Heat Pads, Airbags and Plates

PART #	DESCRIPTION	SHIP WT.	
		lbs	kg
HEAT PADS			
1002789	Heat Pads 6" x 7"	3	1.4
1002799	Heat Pads 6" x 9"	4	1.8
1002809	Heat Pads 8" x 8"	4	1.8
1002819	Heat Pads 12" x 12"	6	2.7
1002829	Heat Pads 14" x 14"	8	3.6
1002839	Heat Pads 10" x 20"	10	4.5
1002849	Heat Pads 20" Round	12	5.5
AIRBAGS			
1002929	Airbags 6" x 7"	2	0.9
1002939	Airbags 6" x 9"	2	0.9
1002859	Airbags 8" x 8"	3	1.4
1002859-S	Airbags 8" x 9" Shoulder	3	1.4
1002869	Airbags 12" x 12"	4	1.8
1002879	Airbags 12" x 14" Shoulder	4	1.8
1002889	Airbags 14" x 14"	5	2.3
1002899	Airbags 14" x 16" Shoulder	6	2.7
1002909	Airbags 10" x 20"	5	2.3
1002919	Airbags 20" Round	6	2.7

PLATES

1003049	Plates 8" x 9" Outside Shoulder	6	2.7
1003059	Plates 6" x 7" Inside Shoulder	4	1.8
1003069	Plates 6" x 7" Inside	4	1.8
1003079	Plates 6" x 7" Outside	5	2.3
1003089	Plates 6" x 9" Inside	7	3.2

VULCAN-VULCAP VRC Control Panel and Clamp Replacement Parts

<u>PART #</u>	<u>DESCRIPTION</u>	<u>SHIP WT.</u>	
		<u>lbs</u>	<u>kg</u>
PLATES			
1003099	Plates 6" x 9" Outside	8	3.6
1003109	Plates 8" x 8" Inside	6	2.7
1003119	Plates 8" x 8" Outside	7	3.2
1003129	Plates 12" x 12" Inside	12	5.5
1003139	Plates 12" x 12" Outside	16	7.3
1003149	Plates 12" x 12" Inside Shoulder	12	5.5
1003159	Plates 12" x 14" Shoulder	17	7.7
1003169	Plates 14" x 14" Inside	33	15
1003179	Plates 14" x 14" Outside	32	14.5
1003189	Plates 14" x 16" Shoulder	34	15.5
1003199	Plates 10" x 20" Inside C/W Adpt.	32	14.5
1003209	Plates 10" x 20" Outside C/W Adpt.	38	17.3
1003219	Plates 20" Round Inside	32	14.5
1003229	Plates 20" Round Outside	30	13.6

CLAMP REPL. PARTS			
1003306	Pinion and Key		
1003313	Gear Spacer		
1003305	Gear		
1003312	T-Lock Screw		
1003304	Chain Gear Lock		
1003337	Air Regulator		
1003351	Air Valve		
1003326	Air Gauge		
1003328	Safety Valve		
1003327	Pilot Light		
1003322	5 hr Timer		
1003323	12 hr Timer		
1003325	Ampmeter		

NATIONAL Heat Pads & Airbags

<u>MODEL</u>	<u>PART #</u>		<u>SHIP WT.</u>	
			<u>lbs</u>	<u>kg</u>
100-A4AST – 18-4 Airbag	69-113	18-1/2" x 12" (47 cm L x 30 cm W)	6	2.7
100-A4AST – 29-4 Heat Pad, 110V	69-114	8" x 18"	4	1.8
100-A4AST – 29-4 Heat Pad, 220V	69-115	8" x 18"	4	1.8
400-AST – H21 Truck Heat Pad, 110V	69-988		30	13.6
400-AST – H21 Truck Heat Pad 220V	69-989		30	13.6
400-AST – P21 Truck Airbag	69-990		40	18.0
400-AST – P24 Spreader Bag	69-991	12" x 15-3/4" (30 cm L x 40 cm W)	6	2.7