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Macs Aluminium Equipment

Macs Equipment represent Five Star Manufacturing USA in New Zealand who are located in Crane, South West Missouri, USA. Five Star have been fabricating aluminium ramps since 1986 and their auto body product range since 1988.

Ramps-Arched The state of the







1. Aluminium ramps

Five Star manufacture a range of aluminium ramps suitable for loading cars, bikes, ATVS, and lawnmowers onto trailers or pickup trucks and come in several product options:

- Unfolded and folded
- Standard, heavy duty and extra heavy duty ranges with increasing load capacity
- Various lengths from 1.5M (5Ft) to 2.2M (7Ft)

Products feature:

- ✓ Arched for improved clearance of transition area
- ✓ Serrated cross bars provide for improved traction in snow, mud or rain
- ✓ Even spacing of bars to provide for various wheel sizes
- ✓ Plastic tipped fingers to grab the truck tailgate or trailer surface on standard models
- ✓ Plates, not fingers are used on the HD ramp models to pin to decks
- ✓ Cam lock tie downs to secure each ramp to a tail gate

Recommendation: for every mm of height you are loading/unloading, your ramp(s) should be X 2.2 longer; For Example, to load equipment into a:

- Ute with a deck height of 645mm, the ramp should be at least 1420mm long
- Toyota Hilux or Ford Ranger with a deck height of 850-900mm, the ramp should be at least 1980mm
- Chev Silverado with a deck height of 975mm, the ramp should be 2145mm long

2. Aluminium Auto Body Range

Five Star Manufacturing produce a range of auto body shop products including windscreen racks and the very popular PT40 work tables.

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		Length x	Matria (mara)	Capacity (Lbs)per	Capacity (Kgs)per	Weight (Kgs)	NZD Price		D
	<u>Description</u>	wiath	<u>Metric (mm)</u>	<u>pce</u>	<u>pce</u>	<u>Pair</u>	EXC GST	GSI	<u>Per</u>
•									
	Panel shop portable table			300	135	5.9	108.70	125.00	ea
PT40F	Industrial foam replacement		830				13.04	15.00	ea
WR7	Windscreen rack 7 posts Pr Holds 6 Pce	25" x 16"	635 X400			5	172.17	198.00	ea
WR10	Windscreen rack 10 posts Pr Holds 9 Po	25" x 33"	635 x 840			6.5	200.00	230.00	ea
ps-Folding Bi	<u> </u>								
712FR	7' 4" Folding ramp x 12"	84" x 12"	2130 x 300	750	340	19	517.39	595.00	pair
716HFR	7' 4" Folding ramp x 16"	84" x 16"	2130 x 406	1500	680	29	886.96	1020.00	pair
ps-Arched+ tread p	 Dlate								
616TP	Arch ramp tread plate 6' x 16"	72" x 16"	1830 x 400	500	225	42	734.78	845.00	pair
ps-Arched									
Standard									
 512	Arch ramp 5' X 12"	60" x 12"	1540 x 300	1250	567	11.3	443.48	510.00	pair
612	Arch ramp 6' X 12"	72" x 12"	1830 x 300	500	227	12	330.43	380.00	pair
712	Arch ramp 7'4" X 12"	88" x 12"	2230 x 300	750	340	15.9	473.91	545.00	pair
Heavy Duty									
516H	Arch ramp heavy 5' X 16"	60" x 16"	1540 x 400	2500	1134	18	673.91	775.00	pair
612H	Arch ramp heavy 6'4" X 12"	76" x 12"	1830 x 300	1000	454	13.6	478.26	550.00	pair
616H	Arch ramp heavy 6'4" X 16"	76" x 16"	1830 x 405	1500	680	24	626.09	720.00	pair
712H	Arch ramp heavy 7'4" X 12"	88" x 12"	2230 x 300	1500	680	24.5	630.43	725.00	pair
716H	Arch ramp heavy 7'4" X 16"	88" x 16"	2230 x 405	1500	680	29	726.09	835.00	pair
Extra Heavy Duty									
516HHD	Ramp 5' x 16" Heavy Heavy Duty	60" x 16"	1540 x 400	5000	2267	24	808.70	930.00	pair
712HHD	Ramp 7' x 12" Heavy Heavy Duty	84" x 12"	2134 x 300	3000	1360	34.5	1039.13	1195.00	pair
1	WR10 Inps-Folding Bi 712FR 716HFR Inps-Arched+ tread p 616TP Inps-Arched Standard 512 612 712 Heavy Duty 516H 612H 616H 712H 716H Extra Heavy Duty 516HHD	PT40 Panel shop portable table PT40F Industrial foam replacement WR7 Windscreen rack 7 posts Pr Holds 6 Pce WR10 Windscreen rack 10 posts Pr Holds 9 Pce PT95-Folding Bi T12FR 7' 4" Folding ramp x 12" T16HFR 7' 4" Folding ramp x 16" PS95-Arched+ tread plate 616TP Arch ramp tread plate 6' x 16" PS95-Arched Standard 512 Arch ramp 5' X 12" 612 Arch ramp 6' X 12" T12 Arch ramp 7'4" X 12" Heavy Duty 516H Arch ramp heavy 5' X 16" 612H Arch ramp heavy 6'4" X 12" 616H Arch ramp heavy 6'4" X 12" T12H Arch ramp heavy 7'4" X 12" T16H Arch ramp heavy 7'4" X 16" Extra Heavy Duty 516HHD Ramp 5' x 16" Heavy Heavy Duty	Model # Description D Body Products PT40 PT40F Industrial foam replacement WR7 Windscreen rack 7 posts Pr Holds 6 Pcc 25" x 16" WR10 Windscreen rack 10 posts Pr Holds 9 Pc 25" x 33" Ips-Folding Bi 712FR 7' 4" Folding ramp x 12" 84" x 12" 716HFR 7' 4" Folding ramp x 16" 84" x 16" Ips-Arched+ tread plate 616TP Arch ramp tread plate 6' x 16" 72" x 16" Ips-Arched Standard 60" x 12" 60" x 12" Ips-Arched Standard 88" x 12" 88" x 12" Heavy Duty 512 Arch ramp 5' X 12" 60" x 16" 60" x 16" F12 Arch ramp Pavy 5' X 16" 60" x 16" 60" x 16" 60" x 16" F12 Arch ramp heavy 5' X 16" 60" x 16" 612 H 76" x 12" 76" x 12"<	Model # 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