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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.



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.

Macs Equipment Ltd										
Aluminium Equipment										
	Model #	Description	<u>Length x</u> Width	Metric (mm)		Capacity (Kgs)per pce		<u>NZD</u> <u>Price</u> Exc GST	<u>NZD</u> Price Incl GST	Per
Aut	o Body Products									
1	PT40	Panel shop portable table			300	135	5.9	108.70	125.00	ea
2	PT40F	Industrial foam replacement		830				13.04	15.00	ea
3	WR7	Windscreen rack 7 posts Pr Holds 6 Pces	25" x 16"	635 X400			5	172.17	198.00	ea
4	WR10	Windscreen rack 10 posts Pr Holds 9 Pces	25" x 33"	635 x 840			6.5	200.00	230.00	ea
Ramps-Folding Bi										
1	712FR	7' 4" Folding ramp x 12"	84" x 12"	2130 x 300	750	340	19	517.39	595.00	pair
2	716HFR	7' 4" Folding ramp x 16"	84" x 16"	2130 x 406	1500	680	29	865.22	995.00	pair
Ramps-Arched+ tread plate Image: Constraint of the second secon										
1	516TP	Arch ramp tread plate 5' x 16"	60" x 16"	1540 x 400	1250	567	36	673.91	775.00	pair
2	616TP	Arch ramp tread plate 6' x 16"	72" x 16"	1830 x 400	500	225	42	734.78	845.00	pair
Rar	nps-Arched									
	Standard									
1	512	Arch ramp 5' X 12"	60" x 12"	1540 x 300	1250	567	11.3	404.35	465.00	pair
2	612	Arch ramp 6' X 12"	72" x 12"	1830 x 300	500	227	12	330.43	380.00	pair
3	712	Arch ramp 7'4" X 12"	88" x 12"	2230 x 300	750	340	15.9	473.91	545.00	pair
	Heavy Duty									
4	516H	Arch ramp heavy 5' X 16"	60" x 16"	1540 x 400	2500	1134	18	586.96	675.00	pair
5	612H	Arch ramp heavy 6'4" X 12"	76" x 12"	1830 x 300	1000	454	13.6	478.26	550.00	pair
6	616H	Arch ramp heavy 6'4" X 16"	76" x 16"	1830 x 405	1500	680	24	626.09	720.00	pair
7	712H	Arch ramp heavy 7'4" X 12"	88" x 12"	2230 x 300	1500	680	24.5	630.43	725.00	pair
8	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									
1	516HHD	Ramp 5' x 16" Heavy Heavy Duty	60" x 16"	1540 x 400	5000	2267	24	760.87	875.00	pair
2	712HHD	Ramp 7' x 12" Heavy Heavy Duty	84" x 12"	2134 x 300	3000	1360	34.5	1039.13	1195.00	pair