

B Model Front Axle Capacities

This information is from Mack sales literature I have. Please don't think this information is 100% accurate as anything was possible with Mack. The axle model number can usually be found on the front side of the axle beam close to the right king pin boss. The axle part number is usually stamped on the front side of the right spring pad.

<u>Axle Model</u>	<u>Capacity</u>	<u>Brakes</u>	<u>Truck Models Used On</u>
FA201	5,500	14 x 2¼ Hydraulic	B20
FA301	6,000	14 x 2¼ Hydraulic 16 x 2¼ Air	B13, 30, 30B, 31, 34B, 37 B30, 30B, 31, 34B, 37
FA405	7,000	15 x 2½ Hydraulic 16¼ x 3 Air	B421 B421
FA505	8,000	15 x 2½ Hydraulic 16½ x 3 Air 16¼ x 3 Air	B23, 30B, 34B, 332, 33, 33, 421 B421, 43, 47, 65, 653 B30B, 33, 34B, 33, 41, 42, 421, 422, 43, 44, 45, 50, 60, 61, 613, 615, 64, 65, 653, 66, 67, 673, 68, 70, 71
FA5051	8,000	None	B615
FA507	9,500	16½ x 4 Air	B42, 422, 50, 60, 61, 613, 615, 64, 65, 653, 66, 67, 673, 68, 72, 73, 733, 75, 753, 755, 77, 773
FA5071	9,500	None	B615, 72, 73, 733, 75, 753, 755, 77, 773
FA508	9,500	16¼ x 4 Air	B60, 61, 613
FA509	11,000	16½ x 4 Air	B72, 73, 733
FA510	11,000	17¼ x 4 Air	B41, 42, 422, 43, 60, 61, 613, 62, 63, 633, 71

<u>Axle Model</u>	<u>Capacity</u>	<u>Brakes</u>	<u>Truck Models Used On</u>
FA517	9,500	16 x 4 Hydraulic 16½ x 4 Air	B421 B33, 42, 421, 422, 43, 44, 45, 46, 462, 47, 60, 61, 613, 615, 62, 63, 633, 65, 66, 67, 673, 68, 70, 71, 72, 73, 733, 75, 753
FA519	11,000	16½ x 4 Air	B33, 42, 421, 422, 43, 61, 613, 70, 72, 73, 733, 75, 753
FA522	11,000 or 12,000	16½ x 4 Air	B42, 421, 422, 43, 45, 46 462, 47, 60, 61, 613, 615, 63, 633, 68, 70, 72, 73, 733, 75, 753
FAL522	11,000 or 12,000	16½ x 4 Air	B615, 72, 73, 733, 75, 753, 755, 77, 773
FA5221	11,000 or 12,000	None	B615, 72, 73, 733, 75, 753, 755, 77, 773
FA523	12,000	16½ x 4 Air	B83, 833
FA600	16,000	17¼ x 5 Air	B80, 81, 813, 815, 83, 833, 85, 853, 87, 873
FA601	14,000 or 16,000	17¼ x 5 Air	B41, 42, 421, 422, 43, 46, 462, 60, 61, 613, 615, 62, 63, 633, 68
FA602 Timken	16,000	15 x 4 Air	B53
FA604 Timken	18,000	15 x 4 Air	B53, 57
FA701	20,000	??	B815
FAS525	14,000	17½ x 4	B334, 426, 4226
FAS491	15,000	17¼ x 6	B8136