

rim. A line moulded on the wall of the tyre indicates whether or not the tyre is correctly fitted. If the tyre has a white mark indicating a balance point, this should be fitted near the valve.

154. Tyre Pressures

With a solo rider of normal weight (154 lbs.) the correct tyre pressure is 21 lb. per sq. in. for 4.00-18 in. tyres. If the rider's weight exceeds

154 lbs. increase the pressure by 1 lb. per sq. in. for every 14 lb. increase in weight above 154 lb.

If additional load is carried in the form of a pillion passenger or luggage, the actual load bearing upon the tyre should be determined and the pressure increased in accordance with the following table.

155. Lubrication

Grease the bearings by packing them with grease after removal of the brake cover plate and speedometer drive gearbox as described above.

Note that the brake cam is drilled for a grease passage but the end of this is stopped up with a countersunk screw instead of being fitted with a grease nipple. This is done to prevent excessive greasing by over-enthusiastic owners. If the cam is smeared with grease on assembly it should require no further attention but in case of necessity it is possible to remove the screw, fit a grease nipple in its place and grease the cam by this means.

Tyre Section ins.	Maximum Load lb. at Pressure of lbs. per sq. in.					
	16	18	20	24	28	32
3.25	200	230	260	320	380	440
3.50	280	310	335	390	450	500
4.00	360	395	430	500	570	640

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