

TECHNICAL GROUP BULLETIN

7/11/2014

FITVAL & PSI CALCULATOR CONFLICT

PROBLEM:

FitVal allows the sale of a P-Metric Tire, but when entering its load index into the PSI Calculator, it flags that the tire won't carry the load.

FitVal treats both P-Metric and Hard Metric Standard Load tires the same (at the higher Hard Metric Load index), While the PSI calculator uses the Load Index entered.

Until the calculator can be fixed to match Fitval, please use the process below to get the correct PSI.

SOLUTION:

IF the PSI Calculator flags a P-Metric tire for load:

- 1) Return to Twinquery (with correct vehicle selected)
- 2) Enter tire size and select SHOW ALL
- 3) IF P-Metric tires show as appropriate, search for a Hard Metric Standard Load tire product (Not a XL or LT) and reference its Load Index.
- 4) Return to the PSI Calculator and enter the Hard Metric Load Index to calculate appropriate revised PSI for the vehicle.

EXAMPLE: FOR PC#44732 USE LOAD INDEX FROM PC#11866 IN PSI CALCULATOR

COPRHA	11866	0 B	245/65R17 107T OWL	COOPER DISCOVERER HTP	7
YOKRHC	44732	0 B	P245/65R-17 105S BW	YOK GEOLANDAR HTS	5
MTARH6	38819	0 B	P245/65R17 105T ORWL	BFG LONG TRAIL T/A TOUR	4