

A Guide to Final Drive Ratio, Tire Size and Brand Combinations by Don Brown

Chain/3.07	Ch/3.21									
FINAL DRIVE RATIO	2.73	3.07	3.21	3.42	3.46	3.50	3.55	3.66	3.67	3.70
% Change from stock	.889	0.0	1.046	1.114	1.127	1.140	1.156	1.192	1.195	1.205

MICHELIN

XPS-RIB

Tire Size: 8.75-16.5E

Rvs/Mile: 708

% Change: 0.0 2.73 3.07 3.21 3.42 3.46 3.50 3.55 3.66 3.67 3.70

Tire Size 9.50-16.5E

Rvs/Mile: 686

% Change: .969

Actual Ratio 2.65 2.98 3.11 3.31 3.35 3.39 3.44 3.55 3.56 3.59

Tire Size: LT 225/75R16E

Rvs/Mile: 706

% Change: .997

Actual Ratio 2.72 3.06 3.20 3.41 3.45 3.49 3.54 3.65 3.66 3.69

Tire Size: LT 245/75R16E

Rvs/Mile: 676

% Change: .955

Actual Ratio 2.61 2.93 3.07 3.27 3.30 3.34 3.39 3.50 3.51 3.53

GOODYEAR

G-159

Tire Size: 235/85R16E

Rvs/Mile: 671

% Change: .948

Actual Ratio 2.59 2.91 3.04 3.24 3.28 3.32 3.36 3.47 3.48 3.51

G647 RSS

Tire Size: 225/7516E

Rvs/Mile: 701

% Change: 0.99

Actual Ratio 2.70 3.04 3.18 3.39 3.43 3.47 3.52 3.62 3.63 3.66

G647 RSA

Tire Size: 235/85R16E

Rvs/Mile: 667

% Change: .942

Actual Ratio 2.57 2.89 3.02 3.22 3.26 3.30 3.34 3.45 3.46 3.49

GOODYEAR (continued)

RV 670

Not available for 16-inch rims

Chain/3.07

Ch/3.21

Final Drive Ratio	2.73	3.07	3.21	3.42	3.46	3.50	3.55	3.66	3.67	3.70
% Change from Stock	.889	0.0	1.046	1.114	1.127	1.14	1.156	1.192	1.195	1.205

BRIDGESTONE

V-Steel 260

Tire Size 9.50-16.5E

Rvs/Mile: 686

% Change: .969

Actual Ratio	2.65	2.98	3.11	3.31	3.35	3.39	3.44	3.55	3.56	3.59
--------------	------	------	------	------	------	------	------	------	------	------

R187

Tire Size 225/75R16E

Rvs/Mile: 711

% Change: 1.004

Actual Ratio	2.74	3.08	3.22	3.43	3.48	3.52	3.57	3.68	3.69	3.72
--------------	------	------	------	------	------	------	------	------	------	------

R187

Tire Size 235/85R16E

Rvs/Mile: 660

% Change: .932

Actual Ratio	2.55	2.86	2.99	3.19	3.23	3.26	3.31	3.41	3.42	3.45
--------------	------	------	------	------	------	------	------	------	------	------

R 273 swp II (not all steel)

Tire Size 245/75R16E

Rvs/Mile: 681

% Change: .962

Actual Ratio	2.63	2.95	3.09	3.29	3.33	3.37	3.42	3.52	3.53	3.56
--------------	------	------	------	------	------	------	------	------	------	------

