

## H: RMSE of Models

Method	Train	Test	Train and Test
Neural Network	38961.37	97300.18	54436.40
Prophet	54174.99	65872.95	56293.72
ETS	54555.50	72406.37	57914.01
SARIMA	37507.86	68481.65	44203.95
Hybrid*	35687.89	54005.86	39652.92
Bayesian Structural	54576.10	72179.43	57882.96

## I: R-squared of Models

Fitted — Forecasted

— Observed

Method	Train	Test	Train and Test
Neural Network	0.88	0.60	0.78
Prophet	0.78	0.77	0.77
ETS	0.78	0.70	0.76
SARIMA	0.89	0.82	0.86
Hybrid*	0.90	0.83	0.89
Bayesian Structural	0.78	0.77	0.76

## \*Hybrid: Combined SARIMA, ETS, STL and Neural Network model

**J** : MAE of Models

Method	Train	Test	Train and Test
Neural Network	28451.95	75320.53	36973.51
Prophet	38246.90	56064.49	41216.50
ETS	36121.32	56725.51	39555.35
SARIMA	25277.26	56802.91	30531.54
Hybrid*	24776.74	47145.87	28843.85
Bayesian Structural	39417.08	57598.09	42447.25

\*Hybrid: Combined SARIMA, ETS, STL \*Hybrid and Neural Network model

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