

Model Performance – Bearing Fault Classification

ACCURACY

44.2%

PRECISION

91.5%

RECALL

44.2%

F1-SCORE

52.2%

Confusion Matrix

		Healthy (0)	Degraded (1)
ACTUAL	Healthy (0)	230 TN	0 FP
	Degrade (1)	1283 FN	787 TP



True Positives (TP)



True Negatives (TN)



False Negatives (FN)



False Positives (FP)