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Table of Abbreviations

<i>Abbreviation</i>	<i>Description</i>
AMS	Automated manufacturing systems
CBM	Condition based maintenance
CM	Corrective maintenance
CT	Cycle time
CTMC	Continuous time Markov chain
DF	Deterioration failure
EDT	Expected down time
EUT	Expected up time
FPM	Failed preventive maintenance
IFR	Increasing failure rate
IPM	Imperfect preventive maintenance
ITRA	International tire and rubber association
JIT	Just in time
MC	Markov chain
MDT	Mean down time
MTBF	Mean time between failures
MTBI	Mean time between inspections
MTTR	Mean time to repair
MW	Mega watt
PM	Preventive maintenance
PPM	Perfect preventive maintenance
PR	Preventive replacement
RF	Random failure
RLD	Reliability logic diagram
ROI	Return on investment
TBI	Time between inspections
TBPM	Time between preventive maintenance
TC	Total cost
TRIB	Tire retread information bureau

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