



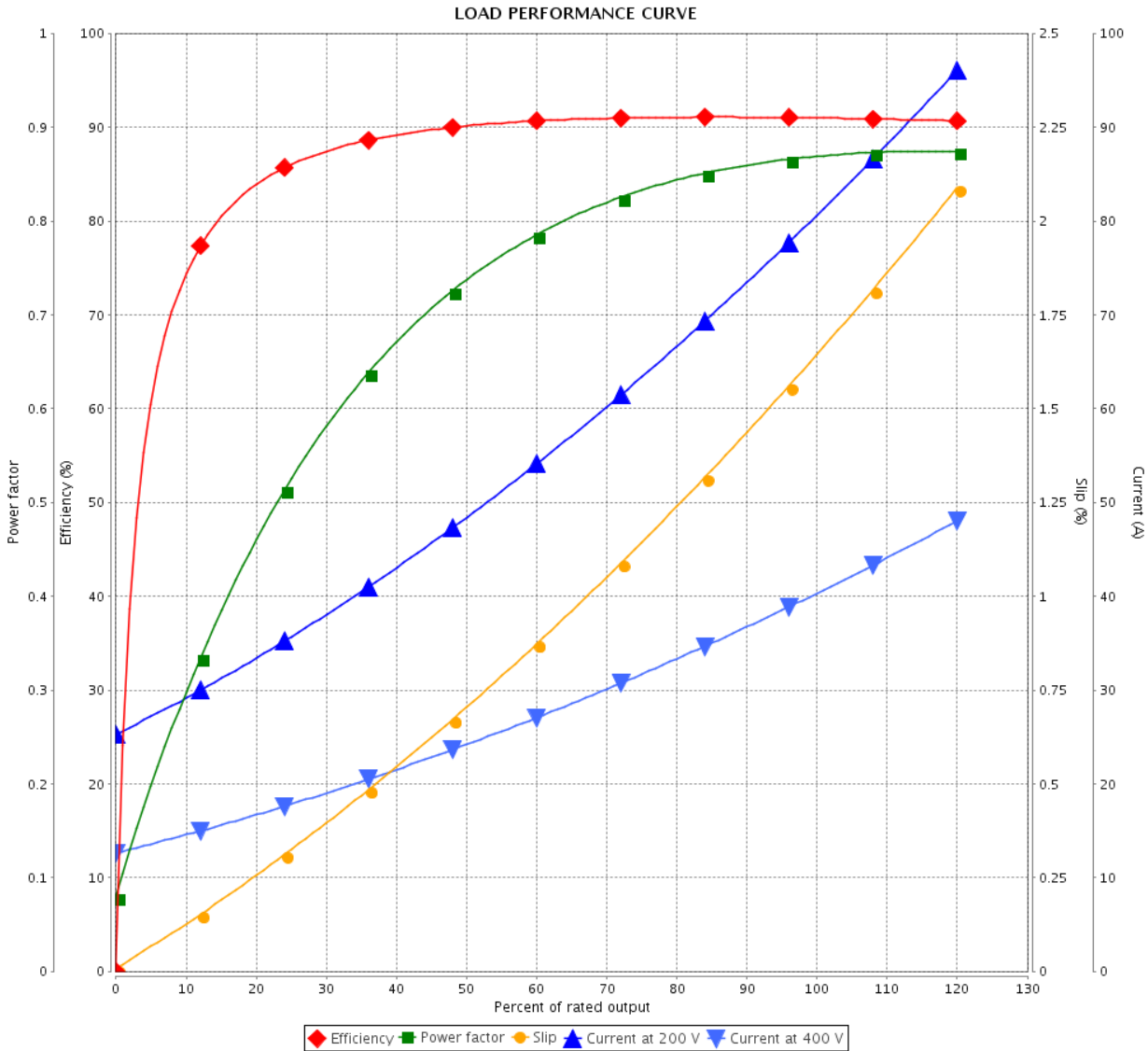
# LOAD PERFORMANCE CURVE



## Three Phase Induction Motor - Squirrel Cage

Customer : Dealers Industrial Equipment 800-469-3110  
 Customer reference : 03036OP3VFP284TSC-W4

Product line : W40 High Efficiency Three-Phase      Product code : 14491855  
 Catalog # : 03036OP3VFP284TSC-W4



Performance : 200/400 V 60 Hz 2P

Rated current	: 80.3/40.1 A	Moment of inertia (J)	: 1.59 sq.ft.lb
LRC	: 6.2	Duty cycle	: Cont.(S1)
Rated torque	: 43.9 ft.lb	Insulation class	: F
Locked rotor torque	: 170 %	Service factor	: 1.15
Breakdown torque	: 260 %	Temperature rise	: 105 K
Rated speed	: 3540 rpm	Design	: B

Rev.	Changes Summary	Performed	Checked	Date
Performed by			Page 2 / 2	Revision
Checked by				
Date	14/04/2019			

