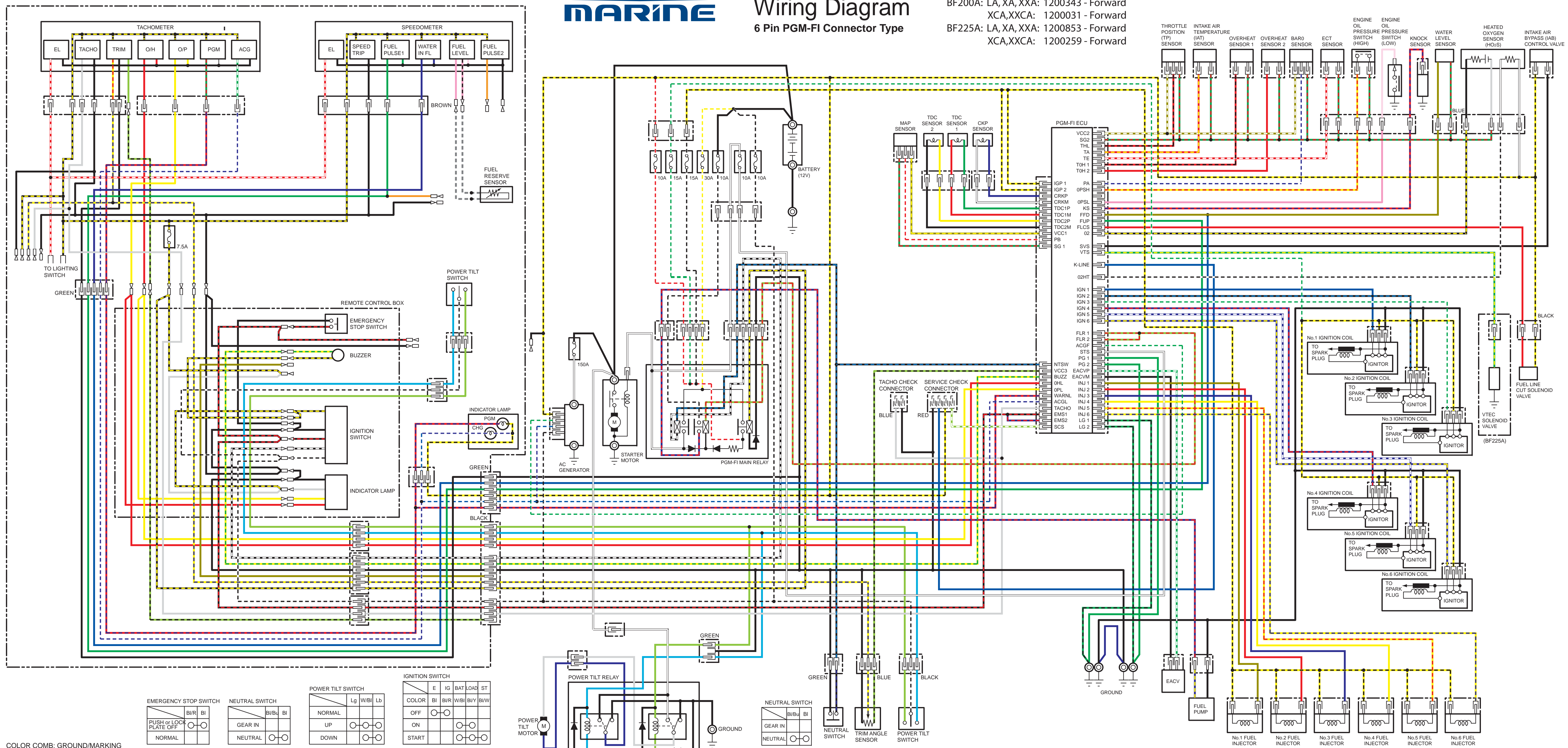




# BF200A/225A Wiring Diagram

6 Pin PGM-FI Connector Type

Applicable Serial Number Range:  
 BF200A: LA, XA, XXA: 1200343 - Forward  
 XCA, XXCA: 1200031 - Forward  
 BF225A: LA, XA, XXA: 1200853 - Forward  
 XCA, XXCA: 1200259 - Forward



**COLOR COMB: GROUND/MARKING**

BLACK (B)	BLACK/BLUE (B/Bu)	PINK/BLACK (P/B)
BLUE (Bu)	BLACK/RED (B/R)	RED/WHITE (R/W)
LIGHT BLUE (Lb)	BLACK/WHITE (B/W)	RED/BLUE (R/Bu)
BROWN (Br)	BLACK/YELLOW (B/Y)	WHITE/BLACK (W/B)
GRAY (Gr)	BLUE/RED (Bu/R)	WHITE/BLUE (W/Bu)
GREEN (G)	BROWN/YELLOW (Br/Y)	WHITE/GREEN (W/G)
LIGHT GREEN (Lg)	GREEN/RED (G/R)	WHITE/RED (W/R)
ORANGE (O)	GREEN/WHITE (G/W)	WHITE/YELLOW (W/Y)
PINK (P)	GREEN/BLACK (G/B)	YELLOW/BLACK (Y/B)
RED (R)	LIGHT GREEN/RED (Lg/R)	YELLOW/BLUE (Y/Bu)
WHITE (W)	LIGHT GREEN/WHITE (Lg/W)	YELLOW/GREEN (Y/G)
YELLOW (Y)	LIGHT GREEN/BLACK (Lg/B)	YELLOW/RED (Y/R)

PUSH or LOCK PLATE OFF	BI/R	BI
NORMAL	BI/Bu	BI

GEAR IN	BI/Bu	BI
NEUTRAL	BI/Bu	BI

NORMAL	Lg	W/B	Lb
UP	○	○	○
DOWN	○	○	○

	E	IG	BAT	LOAD	ST
COLOR	BI	B/R	W/B	BI/Y	BI/W
OFF	○	○	○	○	○
ON	○	○	○	○	○
START	○	○	○	○	○