

Class	Operator Name	Definition
X^3	$\mathcal{O}_W$	$\varepsilon^{ijk} W_{\mu}^{i\nu} W_{\nu}^{j\rho} W_{\rho}^{k\mu}$
$H^4 D^2$	$\mathcal{O}_{H\Box}$	$(H^{\dagger} H) \Box (H^{\dagger} H)$
	$\mathcal{O}_{HD}$	$(H^{\dagger} D_{\mu} H) (H^{\dagger} D^{\mu} H)$
	$\mathcal{O}_{HWB}$	$(H^{\dagger} \sigma^i H) W_{\mu\nu}^i B^{\mu\nu}$
$X^4 H^2$	$\mathcal{O}_{HB}$	$(H^{\dagger} H) B_{\mu\nu} B^{\mu\nu}$
	$\mathcal{O}_{HW}$	$(H^{\dagger} H) W_{\mu\nu}^i W^{i\mu\nu}$