

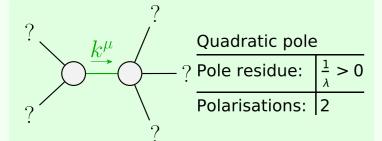
$\sigma_{2^{+}\alpha\beta}^{\sharp 1} \; \tau_{2^{+}\alpha\beta}^{\sharp 1} \; \sigma_{2^{-}\alpha\beta\chi}^{\sharp 1}$								
$\sigma_{2}^{\#1}\dagger^{\alpha\beta}$	0	0	0					
$\tau_{2}^{\#1} \dagger^{\alpha\beta}$	0	$\frac{1}{k^2 \lambda}$	0					
$\sigma_2^{\#1} \dagger^{\alpha\beta\chi}$	0	0	0					

$\omega_{0^{-}}^{\#1}$ †	$f_{0+}^{#2}$ †	$f_{0+}^{#1}$ †	$\omega_{0^{+}}^{*1}$ †	
0	0	0	0	$\omega_0^{\#1}$
0	0	$-2 k^2 \lambda$	0	$f_{0}^{#1}$
0	0	0	0	$f_{0+}^{#2}$
0	0	0	0	$\omega_{0ledot^{-1}}^{\#1}$

Total #:	$\sigma_{2+}^{\#1\alpha\beta} == 0$	$\sigma_{2^{-}}^{\#1}{}^{\alpha\beta\chi}=0$	$\sigma_{1+}^{\#1\alpha\beta} == 0$	$\sigma_{1+}^{\#2\alpha\beta} == 0$	$\tau_{1+}^{\#1\alpha\beta} == 0$	$\sigma_{1^{-}}^{\#1\alpha} == 0$	$\sigma_{1^{-}}^{\#2\alpha} == 0$	$\tau_{1^{-}}^{\#1\alpha} == 0$	$t_{1^{-}}^{\#2\alpha} == 0$	$\sigma_{0+}^{*1} == 0$	$\tau_{0+}^{\#2} == 0$	$\sigma_{0^{-}}^{*1} == 0$	SO(3) irreps	Source cons
34	5	5	3	3	3	3	3	3	3	1	1	1	#	straints

$\omega_{1^{+}\alpha\beta}^{\#1}\ \omega_{1^{+}\alpha\beta}^{\#2}\ f_{1^{+}\alpha\beta}^{\#1}\ \omega_{1^{-}\alpha}^{\#1}\ \omega_{1^{-}\alpha}^{\#2}\ f_{1^{-}\alpha}^{\#1}\ f_{1^{-}\alpha}^{\#2}$									
$\omega_{1}^{\sharp 1} \dagger^{\alpha \beta}$	0	0	0	0	0	0	0		
$\omega_{1}^{\#2} \dagger^{lphaeta}$	0	0	0	0	0	0	0		
$f_{1}^{#1} \dagger^{\alpha\beta}$	0	0	0	0	0	0	0		
$\omega_1^{\sharp 1} \dagger^{lpha}$	0	0	0	0	0	0	0		
$\omega_1^{\#2} \dagger^{\alpha}$	0	0	0	0	0	0	0		
$f_{1}^{#1} \dagger^{\alpha}$	0	0	0	0	0	0	0		
$f_1^{#2} \dagger^{\alpha}$	0	0	0	0	0	0	0		

$\sigma_{0^{-}}^{*1}$ †	$ au_{0}^{\#2}$ †	$\tau_{0^{+}}^{#1}$ †	$\sigma_{0^{+}}^{*1}$ †	
0	0	0	0	$\sigma_{0^+}^{\#1}$
0	0	$-\frac{1}{2k^2\lambda}$	0	$t_{0}^{#1}$
0	0	0	0	$\tau_0^{\#2}$
0	0	0	0	$\sigma_{0^{ ext{-}}}^{\#1}$



 $\frac{\text{Unitarity conditions}}{\lambda > 0}$

(No massive particles)