Type / Stride	Filter Shape	Input Size
Conv12-1 / s2	$3 \times 3 \times 51$	4×4
Conv12-2	$3 \times 3 \times 46$	4×4
Conv13-1	$3 \times 3 \times 55$	2×2
Conv13-2	$3 \times 3 \times 85$	2×2
Fire5-mbox-loc	$3 \times 3 \times 16$	37×37
Fire5-mbox-conf	$3 \times 3 \times 84$	37×37
Fire9-mbox-loc	$3 \times 3 \times 24$	18×18
Fire9-mbox-conf	$3 \times 3 \times 126$	18×18
Fire10-mbox-loc	$3 \times 3 \times 24$	9×9
Fire10-mbox-conf	$3 \times 3 \times 126$	9×9
Fire11-mbox-loc	$3 \times 3 \times 24$	4×4
Fire11-mbox-conf	$3 \times 3 \times 126$	4×4
Conv12-2-mbox-loc	$3 \times 3 \times 24$	2×2
Conv12-2-mbox-conf	$3 \times 3 \times 126$	2×2
Conv13-2-mbox-loc	$3 \times 3 \times 16$	1×1
Conv13-2-mbox-conf	$3 \times 3 \times 84$	1×1
Conv13-2-mbox-conf	$3 \times 3 \times 84$	1×1