```
transform_net.conv1.0.weight (64, 6, 1, 1)
                        transform_net.bn1.weight (64)
                                                   transform_net.bn1.bias (64)
     AccumulateGrad
                                                   AccumulateGrad
    ConvolutionBackward0
                             AccumulateGrad
                         CudnnBatchNormBackward0
                                                   transform_net.conv2.0.weight (128, 64, 1, 1)
                                                                         transform_net.bn2.weight (128)
                                                                                                     transform_net.bn2.bias (128)
                              LeakyReluBackward0
                                                       AccumulateGrad
                                                                              AccumulateGrad
                                                                                                    AccumulateGrad
                                                                            CudnnBatchNormBackward0
                                                                                                  transform_net.conv3.0.weight (1024, 128, 1)
                                                                            LeakyReluBackward0
                                                                                                                          transform_net.conv3.1.weight (1024)
                                                                                                                                                          transform_net.conv3.1.bias (1024)
                                                                                    MaxBackward0
                                                                                                       AccumulateGrad
                                                                                                     ConvolutionBackward0
                                                                                                                               AccumulateGrad
                                                                                                                           CudnnBatchNormBackward0
                                                                                                                                                     transform_net.linear1.weight (512, 1024)
                                                                                                                                 LeakyReluBackward0
                                                                                  transform_net.bn3.weight (512)
                                                                                                              transform_net.bn3.bias (512)
                                                                                                                                                          TBackward0
                                                                                                                                       MaxBackward0
                                                                                                                                                      transform_net.linear2.weight (256, 512)
                                                                                                                 AccumulateGrad
                                                                                                                                       MmBackward0
                                                                                            AccumulateGrad
                                                                                                                     NativeBatchNormBackward0
                                                                                                                                                      AccumulateGrad
                                                                        transform_net.bn4.weight (256)
                                                                                                   transform_net.bn4.bias (256)
                                                                                                                                                    TBackward0
                                                                                                                            LeakyReluBackward0
                                                                                                                                             transform_net.transform.weight (9, 256)
                                                                                                                             MmBackward0
                                                                                 AccumulateGrad
                                                                                                         AccumulateGrad
                                                                               transform_net.transform.bias
                                                                                                                                          AccumulateGrad
                                                                                                                LeakyReluBackward0
                                                                                         AccumulateGrad
                                                                                                          SliceBackward0
                                                                                                         IndexBackward0
                                                                                                         ViewBackward0
                                                                                                                 SubBackward0
                                                                                                                                         conv1.0.weight (64, 6, 1, 1)
                                                                                                                                    ConvolutionBackward0
                                                                                                                                                           AccumulateGrad
                                                                                                                                                                                  conv2.0.weight (64, 64, 1, 1)
                                                                                                                                                           LeakyReluBackward0
                                                                                                                                                                                  AccumulateGrad
                                                                                                                                                                                                    AccumulateGrad
                                                                                                                                                                                               CudnnBatchNormBackward0
                                                                                                                                                                                                                          conv3.0.weight (64, 64, 1, 1)
                                                                                                                                                                                                  LeakyReluBackward0 AccumulateGrad bn3.weight (64)
                                                                                                                                                                                                                                                                  bn3.bias (64)
                                                                                                                                                                                                                                                       UnsqueezeBackward0
                                                                                                                                                                                                                                                     AdaptiveAvgPool2DBackward0
                                                                                                                                                                                                                                                          SqueezeBackward1
                                                                                                                                                                                                                                              ViewBackward0 RepeatBackward0
                                                                                                                                                                                                                                                      PermuteBackward0 conv4.0.weight (64, 128, 1, 1)
                                                                                                                                                                                                                                           bn4.bias (64) CloneBackward0 AccumulateGrad (64)
                                                                                                                                                                                                                                         AccumulateGrad ConvolutionBackward0
                                                                                                                                                                                                                                                                                       AccumulateGrad
                                                                                                                                                                                                                                                          CudnnBatchNormBackward0 conv5.0.weight (64, 64, 1, 1)
                                                                                                                                                                                                                                                            LeakyReluBackward0 AccumulateGrad bn5.weight (64)
                                                                                                                                                                                                                                              AccumulateGrad ConvolutionBackward0
                                                                                                                                                                                                                                                                                             AccumulateGrad
                                                                                                                                                                                                                                                              CudnnBatchNormBackward0 conv6.0.weight (64, 64, 1, 1)
                                                                                                                                                                                                                                                    bn6.bias (64) LeakyReluBackward0 AccumulateGrad (64)
                                                                                                                                                                                                                                                                           ConvolutionBackward0
                                                                                                                                                                                                                                                     AccumulateGrad
                                                                                                                                                                                                                                                                                                    AccumulateGrad
                                                                                                                                                                                                                                                                          CudnnBatchNormBackward0
                                                                                                                                                                                                                                                                             LeakyReluBackward0
                                                                                                                                                                                                                                                                              MaxBackward0
                                                                                                                                                                                                                                                                            TransposeBackward0
                                                                                                                                                                                                                                                                             UnsqueezeBackward0
                                                                                                                                                                                                                                                       UnsqueezeBackward0
                                                                                                                                                                                                                                                  AdaptiveMaxPool2DBackward0 AdaptiveAvgPool2DBackward0
                                                                                                                                                                                                                                                                                SqueezeBackward1
                                                                                                                                                                                                                                                      SqueezeBackward1
                                                                                                                                                                                                                                                      TransposeBackward0
                                                                                                                                                                                                                                                                               TransposeBackward0
                                                                                                                                                                                                                                                                               CatBackward0
                                                                                                                                                                                                                                                             ViewBackward0 ViewBackward0
                                                                                                                                                                                                                                                                              SliceBackward0
                                                                                                                                                                                                                                                                               IndexBackward0
                                                                                                                                                                                                                                                            RepeatBackward0
                                                                                                                                                                                                                                                                               ViewBackward0
                                                                                                                                                                                                                                                                CatBackward0
                                                                                                                                                                                                                                                              PermuteBackward0 conv7.0.weight (64, 128, 1, 1)
                                                                                                                                                                                                                                                                                                    bn7.bias (64)
                                                                                                                                                                                                                                                                CloneBackward0 AccumulateGrad
                                                                                                                                                                                                                                               AccumulateGrad ConvolutionBackward0
                                                                                                                                                                                                                                                                                             AccumulateGrad
                                                                                                                                                                                                                                                            CudnnBatchNormBackward0 conv8.0.weight (64, 64, 1, 1)
                                                                                                                                                                                                                                                                                                      bn8.bias (64)
                                                                                                                                                                                                                                                              LeakyReluBackward0 AccumulateGrad
                                                                                                                                                                                                                                               AccumulateGrad ConvolutionBackward0
                                                                                                                                                                                                                                                                                             AccumulateGrad
                                                                                                                                                                                                                                                           CudnnBatchNormBackward0 conv9.0.weight (64, 64, 1, 1)
                                                                                                                                                                                                                                                                                                       bn9.bias (64)
                                                                                                                                                                                                                                                              LeakyReluBackward0 AccumulateGrad
                                                                                                                                                                                                                                                AccumulateGrad
                                                                                                                                                                                                                                                                                                AccumulateGrad
                                                                                                                                                                                                                                                                      ConvolutionBackward0
                                                                                                                                                                                                                                                                       LeakyReluBackward0
                                                                                                                                                                                                                                                                         MaxBackward0
                                                                                                                                                                                                                                   CatBackward0
                                                                                                                                                                                                              conv10.0.weight (1024, 192, 1, 1)
                                                                                                                                                                                                                                    UnsqueezeBackward0
                                                                                                                                                                                                                                                               bn10.weight (1024)
                                                                                                                                                                                                                                                                                  bn10.bias (1024)
                                                                                                                                                                                                                AccumulateGrad ExpandBackward0
                                                                                                                                                                                                                                   ConvolutionBackward0
                                                                                                                                                                                                                                                              AccumulateGrad
                                                                                                                                                                                                                                                            CudnnBatchNormBackward0
                                                                                                                                                                                                                                                               LeakyReluBackward0
                                                                                                                                                                                                                                                                       AdaptiveMaxPool2DBackward0
                                                                                                                                                                                                                                                                                                                           conv11.0.weight (256, 704, 1, 1)
                                                                                                                                                                                                                                                                                                    UnsqueezeBackward0
                                                                                                                                                                                                                                                                                                                                                bn11.weight (256)
                                                                                                                                                                                                                                                                                                                                                                   bn11.bias
(256)
                                                                                                                                                                                                                                                                                                                            AccumulateGrad
                                                                                                                                                                                                                                                                                                                                             AccumulateGrad
                                                                                                                                                                                                                                                                                                                                          CudnnBatchNormBackward0
                                                                                                                                                                                                                                                                                                                                                                 conv12.0.weight (256, 256, 1, 1)
                                                                                                                                                                                                                                                                                                                                            LeakyReluBackward0
                                                                                                                                                                                                                                                                                                                                                                                                            bn12.bias
(256)
                                                                                                                                                                                                                                                                                                                                          NativeDropoutBackward0
                                                                                                                                                                                                                                                                                                                                                                   AccumulateGrad
                                                                                                                                                                                                                                                                                                                                                               ConvolutionBackward0
                                                                                                                                                                                                                                                                                                                                                                                      AccumulateGrad
                                                                                                                                                                                                                                                                                                                                                                                                           conv13.0.weight (128, 256, 1, 1)
                                                                                                                                                                                                                                                                                                                                                                                    LeakyReluBackward0
                                                                                                                                                                                                                                                                                                                                                                                                                                                     bn13.bias
(128)
                                                                                                                                                                                                                                                                                                                                                                                                                                  bn13.weight (128)
                                                                                                                                                                                                                                                                                                                                                                                   NativeDropoutBackward0
                                                                                                                                                                                                                                                                                                                                                                                                            AccumulateGrad
                                                                                                                                                                                                                                                                                                                                                                                                        ConvolutionBackward0 AccumulateGrad
                                                                                                                                                                                                                                                                                                                                                                                                                                                       conv14.weight (17, 128, 1, 1)
                                                                                                                                                                                                                                                                                                                                                                                                                               LeakyReluBackward0 AccumulateGrad
```