What should I do to perform a confirmatory factor analysis using SPSS?

I'm trying to perform a confirmatory factor analysis using SPSS 19. I have a 240-item test, and, according to the initial model and other authors, I must obtain 24 factors. But, when I perform the factor analysis, I obtain 58 factors. What should I do to extract only 24 factors? (Dated Dec 19, 2012)

(from Bido Diogense, Universidade Presbiteriana MacKenzie)

Hi,  
  
SPSS just run exploratory factor analysis (with principal components or common factor extraction).  
  
AMOS is the package of SPSS that run confirmatory factor analysis, similar to LISREL, EQS and others.  
  
If you do not have expertise with AMOS, LISREL…, one idea is:  
- run one exploratory factor analysis for each original dimension (extracting just one factor)  
- assess the convergent validity (factor loading, communality and variance extracted)  
- assess the reliability (Cronbach’s alpha or composite reliability).  
- you also could save the factor scores for each dimension and compute the correlation between them, to assess the discriminant validity.  
  
Best regards,  
  
Bido