Purva Kale Engineering and Illustration

GMC- Calgary Stampede 2015
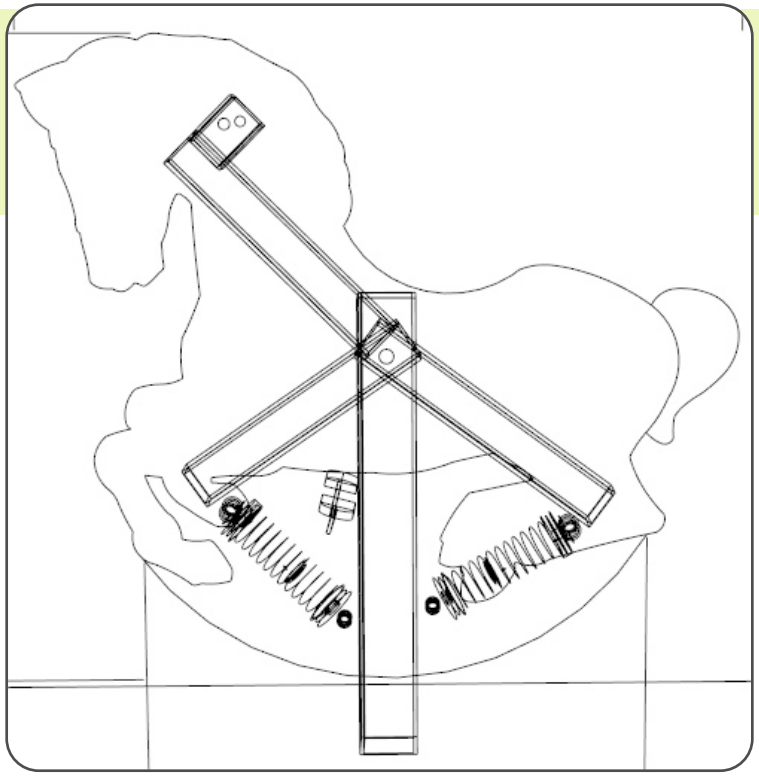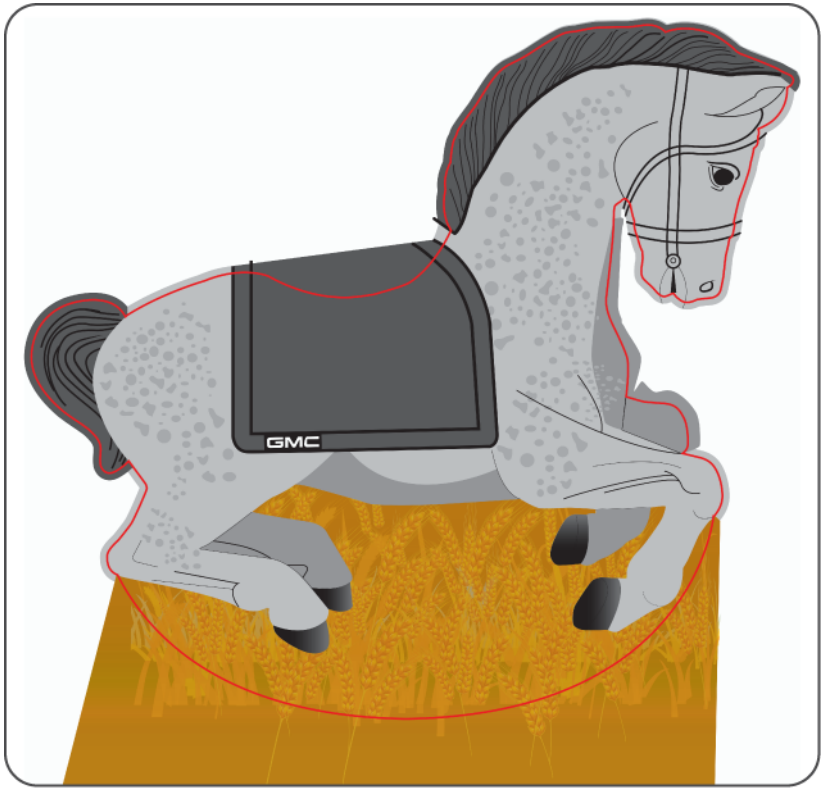
Illustration and technical design of mechanical rocking horses designed for adults. Spring-loaded steel structure engineered considering riders' weight, required movement, lateral forces, weathering and transport. Adapting regular size saddles to create smaller yet ergonomic seats fittied for rigorous use.