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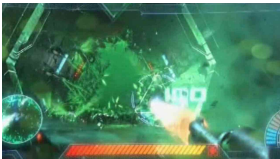
Shot Breakdown



Wreck-It Ralph - Heroes Duty, bug explosions, rigid body dynamics, atmospheric steam, steam vents and bullet tracers



Wreck-It Ralph - Heroes Duty, bug explosions, rigid body dynamics, rail gun effects, steam vents, score displays



Wreck-It Ralph - Heroes Duty, bug explosions, rigid body dynamics, rail gun effects, steam vents, score displays



Wreck-It Ralph - Heroes Duty, Beacon, bug explosions



Wreck-It Ralph - Heroes Duty, Hologram effects comp treatment



Wreck-It Ralph - Tunnel, electricity effects



Wreck-It Ralph - Sugar Rush - Vanelope Glitch effect



Wreck-It Ralph - Sugar Rush - Cupcake cork and crumbs



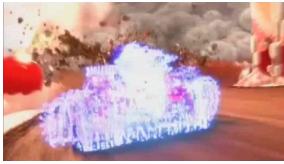
Wreck-It Ralph - Sugar Rush - Vanelope Glitch effect



Wreck-It Ralph - Diet Cola Hot Springs - Vanelope Glitch effect



Wreck-It Ralph - Diet Cola Hot Springs - Vanelope and race car Glitch effect



Wreck-It Ralph - Cherry Bomb - Vanelope and race car Glitch effect



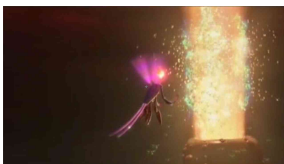
Wreck-It Ralph - Final Race – Controlled Glitch – Vanelope and race car Glitch effect



Wreck-It Ralph - Final Fight - King Candy Glitch effect



Wreck-It Ralph - Final Fight - Vanelope Glitch effect, compositing effects



Wreck-It Ralph - Diet Cola Mountain Beacon – King Candy Glitch



Wreck-It Ralph - Diet Cola Mountain Beacon - King Candy's Demise



Transformers, Dark of the Moon - Building Destruction, all rigid body dynamics, Collosus building interactions, falling debris, mullion interaction, falling building chunks and furniture



Transformers, Dark of the Moon - Building destruction, all rigid body dynamics. Collosus building interactions, falling debris, mullions, falling building chunks and furniture.



Transformers, Dark of the Moon - Interior building destruction, all rigid body dynamics, mullions, columns, ceiling, floor and furniture interactions with Collosus.



Transformers, Dark of the Moon – All rigid body dynamics. Interactions with Sonic blasts, debris and destruction of robots and fallen ships. Falling ships and interactions with ground, set objects, buildings and robots.



Transformers, Dark of the Moon - All rigid body dynamics. Optimus Prime interaction with exploding building debris, Collosus interaction with building. All explosive building debris interaction with robots, ground planes and environment, falling sheet metal and debris bits throughout shot.



Twilight - Eclipse, Slow Motion Wolves - Slow motion fur
Developed and implemented slow motion fur look for all shots in film using Furator, Tippett studios proprietary fur software.



Twilight - Eclipse, Slow Motion Wolves - Slow motion fur
developed and implemented slow motion fur look.



Twilight - Eclipse, Fur dynamics design and implementation.



Twilight - Eclipse, Fur dynamics design and implementation.



Twilight - Eclipse, Fur dynamics design and implementation.



Twilight - New Moon, Jacob Transformation - Cloth sim, Fur dynamics design and implementation. Jacob transformation dynamic cloth look development.



Twilight - New Moon, Fur dynamics design and implementation.



Twilight - New Moon, Fur dynamics design and implementation.



Twilight - New Moon, Fur dynamics design and implementation.



Twilight - New Moon, Fur dynamics design and implementation.



Twilight - New Moon, Slow motion fur dynamics design and implementation.



Ice Age 2 - The Melt Down, Interactive water sim for character and ice.



Ice Age 2 - The Melt Down, Interactive water sim for character and ice.



Ice Age 2 - The Melt Down, Interactive water sim for ice.



Ice Age 2 - The Melt Down, Interactive water sim for character and ice.



Ice Age 2, Procedural water animation with froth and bubbles. Used a series of deformers to achieve look using a highly art directable process. Proprietary froth and bubble simulation



Ice Age 2, Procedural water animation with froth and bubbles. Used a series of deformers to achieve look. Proprietary froth and bubble simulation.



Ice Age 2, Procedural water animation with froth and bubbles. Used a series of deformers to achieve look. Proprietary froth and bubble simulation.



The Spiderwick Chronicles, Leaf motion, particle animation.



The Spiderwick Chronicles, Leaf motion, particle animation, cloth sim.



The Spiderwick Chronicles, Fluid smoke effects, cloth sim, leaf motion, particle animation.



The Spiderwick Chronicles, Hogsqueal cloth sim.



The Spiderwick Chronicles, Hogsqueal cloth sim.



The Spiderwick Chronicles, Hogsqueal cloth sim.



Cloverfield, Sprite smoke trails.



Cloverfield, Sprite smoke trails, building debris, ground/foot interaction, smoke, dust, building explosion.



Cloverfield, Sprite smoke trails, building debris.



Cloverfield, ground/foot interaction, sprite smoke, dust.



Cloverfield, steam, falling debris, ground interaction.
Sprite smoke particle animation, particle instanced rocks and debris.