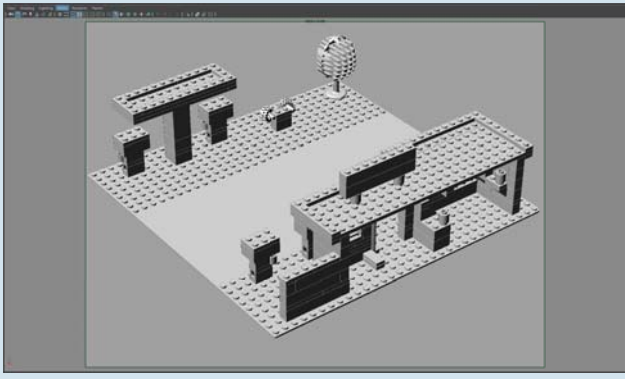# LP923 SHADER

RENDERMAN. 09 to 03 ANIMATION LollipopShaders
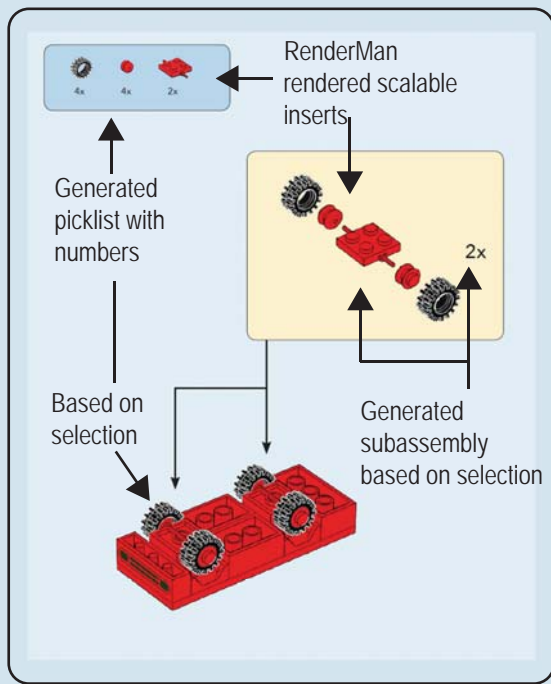
3D MODEL

LIBRARY & TOOL SETS

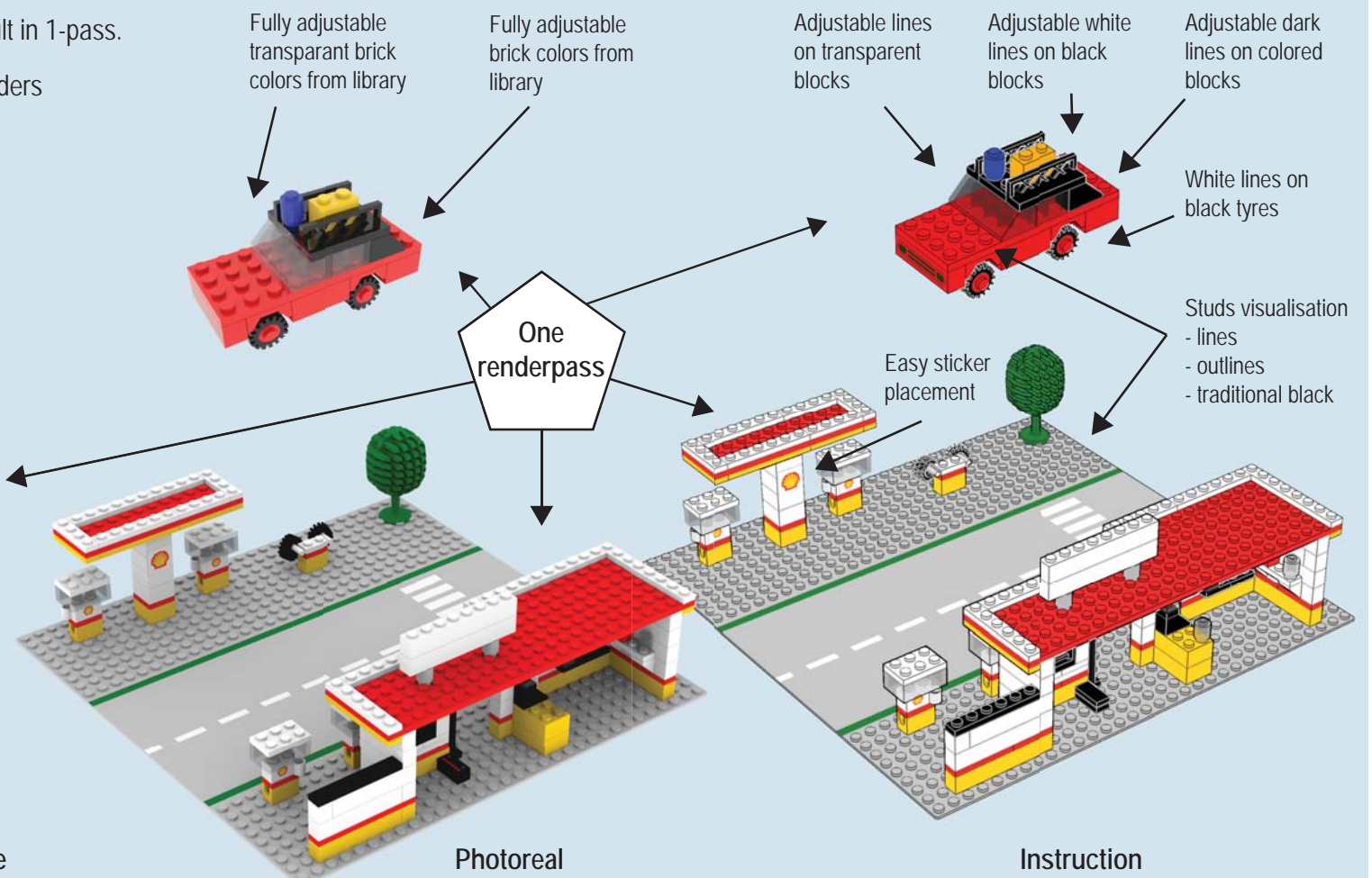**Tailor made Library**
- For Block Colors
- Edge Lines

Tools
- For the specific requirements of the Lego manuals

SHADER   RenderMan rendered result in 1-pass.

One material for Photoreal renders and line renders

RenderMan rendered scalable inserts

Generated picklist with numbers

Based on selection

Generated subassembly based on selection

2x

Rendered instruction manual assembly page

Fully adjustable transparant brick colors from library

Fully adjustable brick colors from library

Adjustable lines on transparent blocks

Adjustable white lines on black blocks

Adjustable dark lines on colored blocks

White lines on black tyres

Studs visualisation
- lines
- outlines
- traditional black
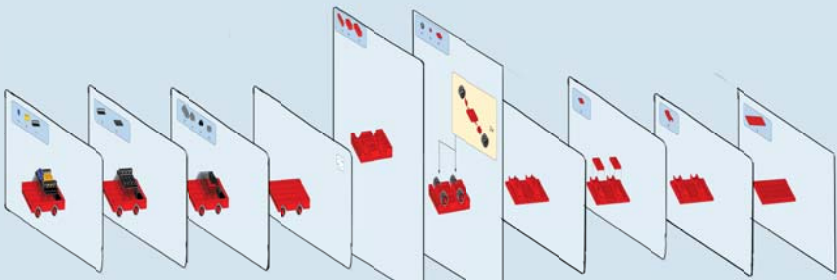
One renderpass

Easy sticker placement

Photoreal

Instruction

ASSEMBLY ANIMATION

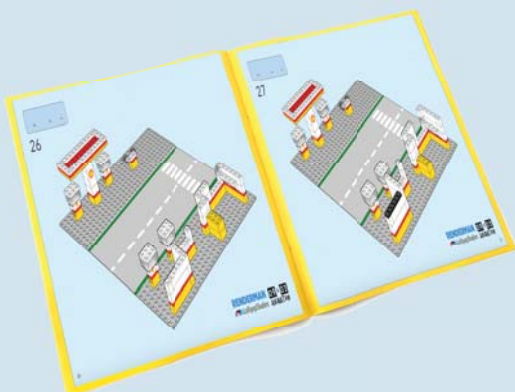Animated frames rendered in RenderMan with the LP923 Shader

Fully adjustable per frame. Beauty image and individual layers (AOV)

PHOTOREAL IMAGES

ASSEMBLY MANUAL

LEGO APP

LEGO CITY   27

LEGO BOX

LEGO CITY
Shell