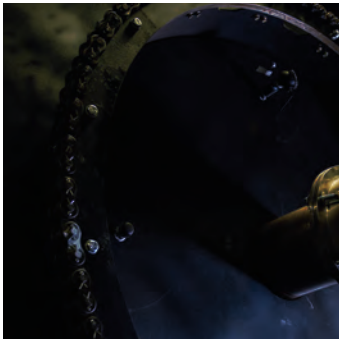
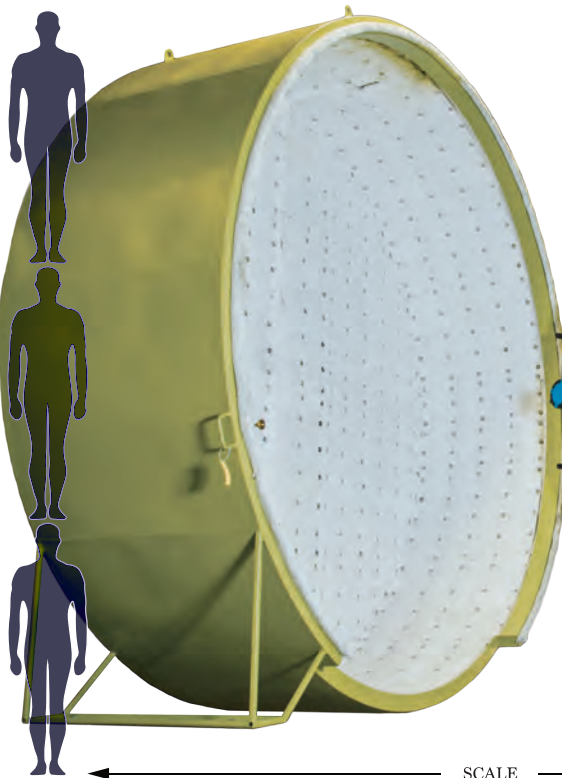


# GREEN CARBON TIRE REACTOR



- Manufactured
- Assembled
- Electrical
- Recycles Tires to Reclaim Components
  - Oil
  - Steel
  - Carbon Black
- Green Energy
- Uses Pyrolysis

SPECS



SCALE

- Units Produced: 6
- Canada Delivery: Oversized Loads
- Canadian Oil Sands Crews Use 7,000 Tires per Year
- System Utilizes 85% of Gas Released by Scrap Tires to Heat up the Vessel
- Each Reactor Handles 600,000 lbs. of Tires per Month
  - Results in 36,000 Gallons of Oil

DATE: **October 2015**

EXTRAS:

- Crews Monitor Temperatures from Custom Control Room

- Recycled Components Used in Rubber, Fuel, and Metal Products



**Pillar**  
INNOVATIONS

CLIENT:

**TIRE REACTOR**

A

B

C

1

1

2

2

3

3

4

4

5

5