

Table 2 - Population, Average Model Year, and Percent Tier 0 for each Equipment Type (October 2006 Output from OFFROAD Model)

Equip Type	2005 Population	Average Model Year in 2005	% Tier 0 in 2005	% Tier 0 in 2010
Airport Ground Support Equipment				
A/C Tug Narrow Body	267	1991	55%	41%
A/C Tug Wide Body	66	1991	55%	41%
Baggage Tug	538	1993	61%	44%
Belt Loader	259	1995	57%	39%
Bobtail	19	1995	52%	34%
Cargo Loader	317	1996	47%	26%
Cargo Tractor	49	1997	51%	27%
Catering Truck	9	1999	21%	5%
Forklift	43	1997	42%	18%
Fuel Truck	23	1997	37%	14%
Hydrant Truck	18	1997	39%	17%
Lav Truck	5	1997	41%	17%
Lift	58	1998	28%	17%
Other GSE	104	1995	53%	35%
Passenger Stand	9	1997	42%	18%
Service Truck	37	1997	42%	18%
Sweeper	26	1999	35%	8%
	1,844			
Construction and Mining Equipment				
Bore/Drill Rigs	1,241	2000	23%	4%
Cranes	2,418	1995	50%	28%
Crawler Tractors	16,130	1991	65%	48%
Excavators	19,354	1996	45%	21%
Graders	6,777	1994	56%	37%
Off-Highway Tractors	3,215	1990	65%	49%
Off-Highway Trucks	2,353	1996	44%	20%
Other Construction Equipment	962	1997	41%	17%
Pavers	2,952	1992	64%	46%
Paving Equipment	576	1993	60%	42%
Rollers	7,814	1995	56%	34%
Rough Terrain Forklifts	6,771	1997	48%	22%
Rubber Tired Dozers	842	1990	62%	48%
Rubber Tired Loaders	19,580	1995	54%	34%
Scrapers	2,033	1992	57%	40%

Equip Type	2005 Population	Average Model Year in 2005	% Tier 0 in 2005	% Tier 0 in 2010
Skid Steer Loaders	29,138	1998	43%	14%
Surfacing Equipment	116	1995	52%	33%
Tractors/Loaders/Backhoes	30,665	1996	53%	29%
Trenchers	8,364	1991	68%	50%
	161,302			
Industrial				
Aerial Lifts	5,339	1997	48%	27%
Forklifts	5,140	1999	31%	7%
Other General Industrial Equipmen	4,788	1997	38%	19%
Other Material Handling Equipment	234	1997	36%	17%
Sweepers/Scrubbers	4,075	1998	39%	12%
	19,575			
Oil Drilling				
Drill Rig (Mobile)	14	1984	78%	66%
Workover Rig (Mobile)	995	1983	79%	67%
	1,009			