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Versatile and Powerful Machines

Wheel loaders offer operators a variety of functions and capabilities.

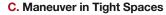
A. Coupler Enhancement

The 907H has an auxiliary hydraulic system, Cat C3.4 diesel engine, two-speed hydrostatic drive, and parallel-lift Z-bar loader linkage. A skidsteer loader-style coupler allows operators to employ hydromechanical work tools typically used on skidsteer, multiterrain, and compact track loader equipment. The 70-net-hp (52-kW) loader's optional features include high-flow hydraulics, ride control, and speed transmission. Choose from three operator stations: canopy, comfort cab, or deluxe cab. Caterpillar Inc. 800-368-6029. www.cat.com.



Increased productivity and operator comfort make the WA50-6 compact wheel loader ideal for construction, landscaping, and other applications.

With an operating weight of 8100 lbs. and a dump height of 8 ft. 1 in., the machine features a 38.6-hp Komatsu engine, automatic electronic bucket leveling, and a wheelbase of 6 ft. 3 in. for increased stability. Komatsu America Corp. 866-513-5778. www.komatsuamerica.com.



Offering economical, quiet, and low-maintenance operation, the TL80 Compact Wheel Loader is ideal

for digging, loading, and hauling jobsite materials. With an oscillating rear axle and four-wheel traction, this loader lifts and transports high payloads within in tight spaces. Bucket capacities range from 1 to 1.6 cu. yds. and the machine can achieve breakout forces of 10,128 lbs. Terex. 203-222-7170. www.terex.com.





D. Wheel Loaders with Long Service Intervals

The L45F and L50F wheel loaders include Torque Parallel loader linkage, 100% axle differential locks, Volvo Care Cab, and long service intervals. The loaders provide separate power steering and load-sensing hydraulic pumps, ensuring full steering power, regardless of the load on the main hydraulic pumps. Oil flow on the pump adjusts to match work demand, resulting in lower fuel consumption when operating in tough conditions. Volvo Construction Equipment North America. 828-650-2000. www.volvoce.com. CC



For more information, visit www.concreteconstruction.net/freeinfo.

