



# Cat<sup>®</sup> Forestry Grapples

## *GLL Models*

***Cat<sup>®</sup> GLL Forestry Grapples are productive, durable, and the quality you expect from Cat products. Integrated to your machine's hydraulics, forestry grapples can handle a wide range of tasks with ease, while keeping you working with simple serviceability. GLL Forestry Grapples are a high-performing solution for your operation.***

***Not all attachments are available in all regions. Consult your Cat dealer for specific attachments available in your region.***

### **Maximize Performance**

- Leg profile designed for optimal performance across a variety of tasks.
- Maximum holding power and control from the cylinder valve.
- Interlocking legs designed to secure maximum or minimum load. The minimum opening of 5 in. (127 mm) can be used to handle single, small stems.
- Precise matching of the bearing surface to the rotator increases the strength of mounting, reducing side loads on the mounting bolts.
- Efficiently align to grab, pick, and sort with powerful rotations motor and cylinders.
- Keep your grapple safe while traveling by securing it with the grapple heel, preventing swing and impact.
- Optimal for applications such as: high-volume loading, truck loading, sorting, high-decking in millyard, shovel logging, and chucking.

### **Rugged Durability**

- High-strength alloy steel used to construct grapples for the highest level of durability in tough applications.
- Get extended use out of your bearings with heavy-duty, lip-type excluder seals and sealed pin joints.
- Long-lasting direct fittings even in extreme conditions.
- Induction-hardened alloy pins float, decreasing wear.
- Use a heel with your grapple for maximum productivity:
  - Centered over the hydraulics, hoses are protected by the heel from damage.
  - Maintain control over your load. Whether it is one or multiple logs, the flat, serrated rack provides engagement and stability.

### **Simple Serviceability**

- Easy-to-replace Hardox<sup>®</sup> wear strips on the grapple legs.
- Easy access to grease points and fully serviceable cylinders.
- Spend more time working with long service intervals and some servicing that can be done in the field with hand tools.
- Critical components are safe and secure inside the grapple frame.
- Ensure the integration of your grapple's hydraulics to the machine's by having it installed at the factory.

### **Boost Efficiency and Productivity with Integrated Technologies**

- Track your entire fleet of attachments and machines from one source. Grapples with asset tracking can be viewed in VisionLink<sup>®</sup> alongside Product Link<sup>™</sup> subscribed equipment.
- Keep your assets secure. Grapples with a PL161 asset tracker send an alert if they leave an easy-to-set-up site boundary.



# Cat® GLL Forestry Grapples

## Specifications Table

Model	Part Number	Weight		Width		Rotation Degrees	Maximum Opening		Minimum Opening	
		kg	lb	mm	in		mm	in	mm	in
GLL52	591-0042	1253	2762.40	561	22.09	360	1321	52.01	127	5.00
GLL55	591-0043	1297	2860.00	561	22.09	360	1397	55.00	127	5.00
GLL60	591-0044	1388	3060.00	561	22.09	360	1524	60.00	127	5.00

GEHQ0304-00 (3-2020)  
Replaces AEHQ6118-01  
(N Am)

