

Why Boston Dynamics is Building a Super Robot Army

https://www.youtube.com/watch?v=LLSqc-p4Uhl&ab_channel=Motech

1. Founded in 1992 by Marc Raibert, Boston Dynamics first was making _____ videos for the _____. Its achievements look like the opening montage from a _____ movie.
2. Starting with BigDog, a quadruped robot designed for the _____, the company has seen each new _____ of robots surpass the last in a relentless _____.
3. What was once the world's most _____ legged robot, now looks _____ and wrong-footed by its descendants.
4. "Do you love me?" video took the Internet _____ . Robots flipped danced, jumped and spun in time with _____ .
5. Spot is a direct _____ of BigDog. Unlike its granddaddy, Spot is as _____ as it is precise. With effortless and unprecedented mobility, Spot can safely _____ any terrain. It's perfectly suited for tasks involving routine _____ and data _____. It can inspect an object before _____ it _____.

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6. Next up is Stretch, the heavy hitter. Designed for _____ work, he can unload trucks. Despite its large size, it's no less _____, able to breezily sweep through a factory or _____, carrying its load.
7. The star of the show is the _____ Atlas. The manager compared Atlas to a _____. To achieve such accurate _____, the team at BD relied on creating behavior _____ to help generate complex routines.
8. They are able to do the most dangerous jobs you'd rather not give to a _____. Extreme _____ and hazardous situations, like monitoring power lines or inspecting _____ sites, are some of their robots' primary applications.
9. Robots may end up taking over, not through conquest, but _____. And there is a darker side to all this. The company began with a military _____, creating essentially mechanical pack animals for _____. It's not hard to see Atlas and envision a robotic super _____ without a weakness of a human, never needing sleep, rest, food or _____. However, such soldiers would _____ the heart and morality of a human too.
10. BD are strictly against _____ its machines.