

# Why Boston Dynamics is Building a Super Robot Army

[https://www.youtube.com/watch?v=LLSqc-p4Uhl&ab\\_channel=Motech](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.