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web sets reps 5 min fatigue frequency 3 5 x day elbow flexion and extension bend and straighten your elbow as far as you can sets reps 3 x 15 20 frequency 3 4 x day active horizontal shoulder adduction in standing with your elbow bent to 90 raise your arm out to the side to shoulder height 1

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web instructions exercises should be done at least once per day do one arm at a time perform exercises slowly exercises to increase strength in the upper extremities some type of weight or resistance should be used recommendations commercial

wrist weights 1 to 2 lbs soup or tuna can shoulder flexion

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healthy participants method fifteen right handed participants completed several bimanual and unilateral basic adls while joint kinematics were monitored using a motion capture system

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web feb 1 2020 furthermore for detecting the influence of euler and coriolis acceleration on the blade root loads the

following calculation parameters are assumed blade cone angle  $\delta$   $0^{\circ}$   $10^{\circ}$  cone angle fluctuation  $\Delta\delta$   $2^{\circ}$  number of blade flaps wind gusts per rotor rotation  $k$   $12$  blade pitch angle  $\beta$   $0^{\circ}$  and correction of angle of attack by blade

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